

LOT A

**XNGHAN**

冠县众冠新材料有限公司

# 产品质量证明书

## MILL'S TEST CERTIFICATE

GUANXIAN ZHONGGUAN NEW MATERIALS CO., LTD.

地址: 中国山东聊城冠县新世纪工业园

Address: Guan Xian industry Park, Liaocheng, Shandong, China

订货单位 CUSTOMER		CUMIC STEEL USA, INC,								钢号 GR.37	产品名称 PRODUCT					GALVALUME STEEL CORRUGATED SHEETS		
收货单位 PURCHASER		CUMIC STEEL USA, INC,									签发日期 DATE OF ISSUE					2024.12.20		
标准 SPECIFICATION		ASTM A792M									合同号 CONTRACT NO.					ZG20241166319/ CMUSA24S18383		
捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-027	0.964	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-028	0.964	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-029	0.955	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-030	0.969	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-031	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-032	0.966	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-001	0.974	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	665	665	4	92
6319-002	0.971	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-003	0.966	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-033	0.967	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	107	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-034	0.96	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-035	0.964	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	655	665	4	92
6319-004	0.963	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	660	665	3	92
6319-005	0.973	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	106	0.035	0.26	0.008	0.009	0.04	665	665	4	93
6319-006	0.963	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	92
6319-007	0.964	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	660	665	3	92
6319-008	0.977	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	107	0.035	0.26	0.008	0.009	0.04	665	665	4	93
6319-009	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	109	0.032	0.22	0.008	0.009	0.04	660	670	3	92
6319-036	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	660	670	3	93
6319-037	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.21	0.009	0.009	0.04	655	665	4	92
6319-038	0.966	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	105	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-010	0.963	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	107	0.035	0.26	0.008	0.009	0.04	665	665	4	92
6319-011	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	665	4	92
6319-012	0.958	199	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	103	0.032	0.22	0.008	0.009	0.04	665	665	4	93

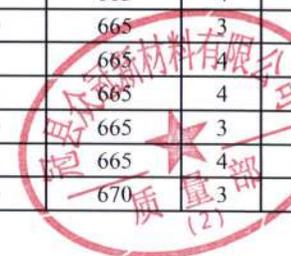
捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-039	0.962	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	670	3	92
6319-040	0.966	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	660	670	3	93
6319-013	0.967	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.21	0.009	0.009	0.04	655	665	4	92
6319-014	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-015	0.973	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-016	0.966	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-041	0.967	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-042	0.964	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-043	0.958	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-017	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-018	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-044	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-045	0.966	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-046	0.966	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-019	0.964	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-020	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-021	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-047	0.969	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-048	0.97	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-049	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-022	0.962	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-023	0.967	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-024	0.964	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-025	0.966	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-026	0.968	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-050	0.969	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-051	0.965	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-052	0.968	200	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-053	1.281	267	0.33*851*2000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-054	1.203	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-055	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-056	1.2	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-057	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-058	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-059	1.209	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-060	1.212	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-061	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93



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						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-062	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-063	1.207	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-064	1.201	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-065	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-066	1.207	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-067	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-068	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-097	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-098	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-099	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-069	1.209	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-070	1.211	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-071	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-100	1.21	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-101	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-102	1.203	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-072	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-073	1.203	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-074	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-160	1.209	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-161	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-162	1.2	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-103	1.214	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-104	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-105	1.21	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-163	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-164	1.217	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-165	1.197	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-075	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-076	1.2	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-077	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-078	1.21	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-079	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-080	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-166	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-167	1.223	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-168	1.21	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93

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						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-106	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-107	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-108	1.228	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-169	1.831	306	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-109	1.207	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-110	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-111	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-081	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-082	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-083	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-112	1.207	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-084	1.201	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-085	1.209	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-086	1.211	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-113	1.217	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-114	1.203	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-087	1.201	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-088	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-089	1.21	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-115	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-116	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-117	1.203	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-090	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-091	1.216	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-092	1.213	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-136	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-118	1.207	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-119	1.209	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-120	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-093	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-094	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-095	1.203	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-096	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-137	1.198	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-138	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-139	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-140	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>eL</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-141	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-142	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-143	1.212	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-144	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-145	1.201	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-146	1.2	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-147	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-148	1.215	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-121	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-122	1.199	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-123	1.223	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-124	1.214	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-125	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-126	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-127	1.214	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-128	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-129	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-149	1.217	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-150	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-151	1.209	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-130	1.203	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-131	1.216	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-132	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-152	1.205	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-153	1.215	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-154	1.207	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-133	1.202	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-134	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-135	1.206	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-155	1.207	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-156	1.204	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-157	1.207	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-158	1.201	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-159	1.208	200	0.33*851*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-242	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-243	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-244	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92

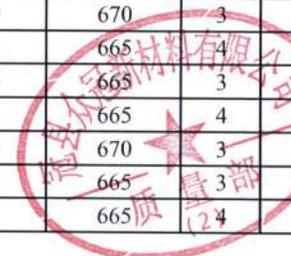


捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分 (%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION (%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-245	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-246	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-247	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-248	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-249	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-250	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-251	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-285	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-252	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-253	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-254	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-401	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-402	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-403	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-255	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-256	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-257	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-286	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-287	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-288	1.455	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-404	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-405	1.453	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-406	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-515	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-258	1.453	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-259	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-260	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-289	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-290	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-291	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-353	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-473	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-474	1.458	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-261	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-262	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-263	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	3	92
6319-292	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-293	1.457	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-294	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-407	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-408	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-409	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-354	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-355	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-356	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-475	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-476	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-477	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-516	1.437	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-517	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-518	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-295	1.453	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-296	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-297	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-410	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-411	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-412	1.453	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-264	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-265	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-266	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-357	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-358	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-359	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-413	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-414	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-415	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-267	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-268	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-269	1.461	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-298	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-299	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-300	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-360	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-361	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93

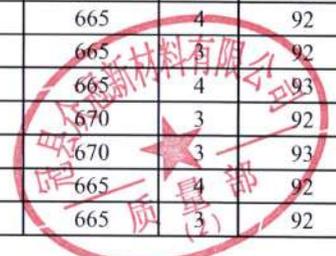


捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size(mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-362	1.458	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-478	1.436	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-479	1.419	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-519	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-520	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-521	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-416	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-417	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-418	1.431	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-363	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-364	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-365	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-301	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-302	1.462	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-303	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-522	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-523	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-524	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-366	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-367	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-368	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-270	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-271	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-272	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-304	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-305	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-306	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-587	1.436	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-369	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-370	1.43	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-307	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-308	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-309	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-273	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-274	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-275	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-525	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-526	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-527	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-310	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-311	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-276	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-277	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-278	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-371	1.434	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-372	1.431	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-373	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-528	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-529	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-530	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-279	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-280	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-281	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-374	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-375	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-376	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-282	1.453	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-283	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-284	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-531	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-532	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-533	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-377	1.46	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-378	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-379	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-534	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-535	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-536	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-380	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-381	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-382	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-312	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-419	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-420	1.457	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-421	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-383	1.46	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-384	1.432	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-385	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-537	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-538	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-539	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-313	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-314	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-315	1.453	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-422	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-423	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-424	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-316	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-317	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-318	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-386	1.437	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-387	1.438	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-388	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-425	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-426	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-427	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-319	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-320	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-321	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-186	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-187	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-188	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-428	1.464	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-429	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-430	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-322	1.455	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	4	92
6319-323	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-324	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-431	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-432	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-433	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	4	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-389	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-390	1.455	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-391	1.47	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-189	1.435	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-190	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-191	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-325	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-326	1.457	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-327	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-434	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-435	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-436	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-328	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-329	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-330	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-192	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-193	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-194	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-540	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-541	1.438	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-542	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-437	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-438	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-439	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-331	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-332	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-333	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-195	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-196	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-197	1.433	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-440	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-441	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-442	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-392	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-393	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-394	1.438	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-334	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93

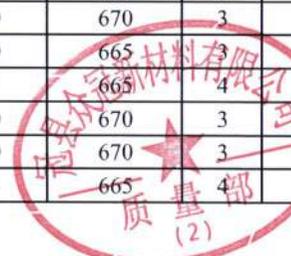


捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size(mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass(g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A(%)	HRB
6319-335	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-336	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-198	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-199	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-200	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-543	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-544	1.437	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-545	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-443	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-444	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-445	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-337	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-338	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-339	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-201	1.466	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-202	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-203	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-395	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-396	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-397	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-446	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-447	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-448	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-340	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-341	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-342	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-204	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-205	1.455	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-206	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-449	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-450	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-451	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	92
6319-343	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-344	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-345	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-398	1.437	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	4	92
6319-399	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-400	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-546	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-547	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-548	1.433	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-207	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-208	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-209	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-452	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-453	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-454	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-346	1.438	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-347	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-348	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-210	1.453	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-211	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-212	1.46	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-455	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-456	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-457	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-349	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-350	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-351	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-213	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-214	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-215	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-588	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-589	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-352	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-458	1.455	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-459	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-460	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-216	1.435	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-217	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-218	1.457	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-461	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-462	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-463	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size(mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass(g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-590	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-591	1.453	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-592	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-219	1.431	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-220	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-221	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-222	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-223	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-224	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-480	1.463	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-481	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-464	1.453	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-465	1.457	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-466	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-225	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-226	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-227	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-467	1.433	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-468	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-469	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-593	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-594	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-595	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-228	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-229	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-230	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-482	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-483	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-484	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-470	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-471	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-472	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-231	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	4	92
6319-232	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-233	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-596	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-597	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-598	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-234	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-235	1.469	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-236	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-485	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-486	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-487	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-237	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-238	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-239	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-599	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-600	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-601	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-549	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-488	1.431	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-489	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-490	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-240	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-241	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-602	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-603	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-604	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-550	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-551	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-552	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-491	1.455	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-492	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-493	1.459	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-605	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-606	1.438	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-607	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-553	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-554	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-555	1.439	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-494	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-495	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-496	1.437	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-608	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-556	1.429	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-557	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-558	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-497	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-498	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-499	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-559	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	665	665	4	93
6319-560	1.46	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-561	1.438	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-500	1.42	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.033	0.23	0.008	0.009	0.04	665	665	4	92
6319-501	1.46	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	665	3	92
6319-502	1.437	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	665	665	4	93
6319-562	1.451	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	660	670	3	92
6319-563	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-564	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	655	665	4	92
6319-503	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	660	665	3	92
6319-504	1.447	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	665	665	4	93
6319-505	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	660	670	3	92
6319-565	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-566	1.444	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.03	0.22	0.008	0.008	0.04	665	665	4	93
6319-567	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.032	0.22	0.008	0.009	0.04	660	670	3	92
6319-506	1.466	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	660	670	3	93
6319-507	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	655	665	4	92
6319-508	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-568	1.438	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	665	665	4	92
6319-569	1.436	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	660	665	3	92
6319-570	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	665	665	4	93
6319-509	1.454	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.22	0.008	0.009	0.04	660	670	3	92
6319-510	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-511	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.032	0.21	0.009	0.009	0.04	655	665	4	92
6319-571	1.448	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	660	665	3	92
6319-572	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.035	0.26	0.008	0.009	0.04	665	665	4	93
6319-573	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.035	0.26	0.008	0.009	0.04	660	670	3	92
6319-574	1.458	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-575	1.45	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-576	1.456	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	660	670	3	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-512	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	660	670	3	93
6319-513	1.449	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.035	0.26	0.008	0.009	0.04	655	665	4	92
6319-514	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	108	0.03	0.22	0.008	0.008	0.04	660	670	3	93
6319-577	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	102	0.032	0.22	0.008	0.009	0.04	665	665	4	92
6319-578	1.445	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	660	665	3	92
6319-579	1.44	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	109	0.033	0.23	0.008	0.009	0.04	665	665	4	93
6319-580	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-581	1.452	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	106	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-582	1.443	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	105	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-583	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	107	0.035	0.26	0.008	0.009	0.04	660	665	3	92
6319-584	1.446	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-585	1.442	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-586	1.441	200	0.33*851*3000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-852	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-853	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-854	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-855	1.742	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-856	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-857	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-858	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-795	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-796	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-797	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-859	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-860	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-861	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-798	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-799	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-800	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-741	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-742	1.778	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-801	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-802	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-803	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-743	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-744	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-745	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-862	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-746	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-747	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-748	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-700	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-863	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-749	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-750	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-864	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-865	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-866	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-867	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-868	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-869	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-701	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-702	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-703	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-870	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-871	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-872	1.749	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-907	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-908	1.782	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-909	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-751	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-752	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-753	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-704	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-705	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-706	1.783	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-873	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-874	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-875	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-634	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-635	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-636	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-910	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-911	1.747	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分 (%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION (%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>eL</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-912	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-754	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-755	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-756	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1069	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1070	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-876	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-877	1.748	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-878	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-637	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-638	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-639	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-757	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-758	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-759	1.794	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-707	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-708	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-709	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-913	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-914	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-915	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-962	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-963	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-986	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-987	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-804	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-805	1.793	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-806	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1022	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1023	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1071	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1072	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1073	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-640	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-641	1.717	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-642	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-710	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> ( N/mm <sup>2</sup> )	A (%)	HRB
6319-711	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-712	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-916	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-917	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-918	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-879	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-880	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-881	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-988	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-989	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-990	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-760	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-761	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-762	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-807	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-808	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-809	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-964	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-965	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-643	1.745	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-644	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-645	1.75	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1074	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1075	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1076	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-919	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-920	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-921	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-713	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-714	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-715	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-882	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-883	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-884	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-810	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-811	1.788	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-812	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-1024	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1025	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1026	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-763	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-764	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-765	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-885	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-886	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-887	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-922	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-923	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-924	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-646	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-647	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-648	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-813	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-814	1.746	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-815	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1077	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1078	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-766	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-767	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-768	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-888	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-889	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-890	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1027	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-649	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-650	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-651	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-925	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-926	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-927	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-816	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-817	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-818	1.807	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1312	1.75	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-1313	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1361	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-891	1.778	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-892	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-893	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-769	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-770	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-771	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-652	1.749	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-653	1.783	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-654	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-819	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-820	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-821	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-894	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-895	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-896	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-928	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-929	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-930	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1314	1.749	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1315	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1316	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-772	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-773	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-774	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-655	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-656	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-657	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1362	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1363	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1364	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-897	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-898	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-899	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-931	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-932	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-933	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1213	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1214	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1215	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-822	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-823	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-824	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1028	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-775	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-776	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-777	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-658	1.745	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-659	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-660	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-991	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-992	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-993	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-825	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-826	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-827	1.751	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1317	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1318	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1319	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-934	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-935	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-936	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1164	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-900	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-901	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-902	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-778	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-779	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-780	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	92
6319-1029	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1030	1.748	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1031	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1365	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>eL</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-1366	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1367	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1216	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1217	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1218	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-994	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-995	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-996	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-828	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-829	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-830	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-661	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-662	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-663	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-937	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-938	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-939	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-781	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-782	1.75	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-783	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-903	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-904	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-905	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-997	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-998	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-999	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1032	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1033	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1034	1.802	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1219	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1220	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1221	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1165	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1166	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1167	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1000	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1001	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-1002	1.778	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-906	1.751	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-784	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-785	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-786	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-664	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-665	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-666	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1320	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1321	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1322	1.796	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-831	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-832	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-833	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-940	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-941	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-942	1.751	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1368	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1369	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1370	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1003	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1004	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1005	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1035	1.791	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1036	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1037	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-787	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-788	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-789	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1093	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-966	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-667	1.75	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-668	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-669	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-834	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-835	1.782	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-836	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分 (%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION (%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-1222	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1223	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1224	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-943	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-944	1.788	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-945	1.782	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1371	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1372	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1373	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1262	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1323	1.783	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1324	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1325	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-790	1.748	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-791	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-792	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-967	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-968	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-969	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1006	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1007	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1008	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-670	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-671	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-672	1.749	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1168	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1169	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1170	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1038	1.785	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1039	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1040	1.782	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-837	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-838	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-839	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-946	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-947	1.781	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-948	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-793	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-794	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-970	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-971	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-972	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1116	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1117	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1118	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1225	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1226	1.748	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1227	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1263	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1264	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1265	1.75	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-973	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-974	1.778	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-975	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1009	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1010	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1011	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-673	1.749	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-674	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-675	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-949	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-950	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-951	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-716	1.749	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-717	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-718	1.808	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-840	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-841	1.781	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-842	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1094	1.75	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1095	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1096	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1041	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1042	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分 (%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION (%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-1043	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-976	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-977	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-978	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1119	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1120	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1121	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1374	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1375	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1376	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1171	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1172	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1173	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1012	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1013	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1014	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-676	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-677	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-678	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1228	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1229	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1230	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-979	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-980	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-981	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-952	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-953	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-954	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1266	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1267	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1268	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-719	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-720	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-721	1.751	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-679	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-680	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-681	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-843	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-844	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-845	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1015	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1017	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1018	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-982	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-983	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-984	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1174	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1175	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1176	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1097	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1098	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1099	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-682	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-683	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-684	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1326	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1327	1.796	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1328	1.791	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1377	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1378	1.781	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1379	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1019	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1020	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1021	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-722	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-723	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-724	1.742	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1044	1.751	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1045	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1046	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1269	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1270	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1271	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-846	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-847	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-848	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-955	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-956	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-957	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-985	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1016	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-685	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-686	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1231	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1232	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1233	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1380	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1381	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1382	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1100	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1101	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1102	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-725	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-726	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-727	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1122	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1123	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1124	1.79	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-849	1.782	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-850	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-851	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1047	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1048	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1049	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-958	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-959	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1329	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1330	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1331	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1272	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1273	1.795	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分 (%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION (%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>eL</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-1274	1.787	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1177	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1178	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1179	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-687	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-688	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-689	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-728	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-729	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-730	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-690	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-691	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-692	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1383	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1384	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1385	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1125	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1126	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1127	1.782	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1050	1.75	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1051	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1052	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-693	1.778	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-694	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-695	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1275	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1276	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1277	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1332	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1333	1.778	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1334	1.781	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1103	1.787	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1104	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1105	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-731	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-732	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-733	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93



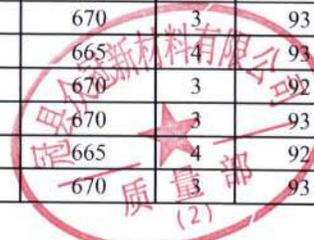
捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-696	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-697	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-698	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-960	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-961	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1180	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1181	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1182	1.795	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1386	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1387	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1388	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1128	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1129	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1130	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1335	1.785	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1336	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1337	1.778	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-699	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-609	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-610	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1278	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1279	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1280	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1106	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1107	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1108	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1053	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1054	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1055	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-611	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-612	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1131	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1132	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1133	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1234	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1235	1.782	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1236	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-734	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-735	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-736	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1389	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1390	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1391	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1109	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1110	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1111	1.796	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1338	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1339	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1340	1.791	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1056	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1057	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1058	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1281	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1282	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1283	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1183	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1184	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1185	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1134	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1135	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-737	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-738	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-739	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1392	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1393	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1394	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1237	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1238	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1239	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1284	1.778	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1285	1.749	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1286	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1341	1.783	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1342	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-1343	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1059	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1060	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1061	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1186	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1187	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1188	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1112	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1113	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1114	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-740	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1395	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1396	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1397	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1189	1.752	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1190	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1191	1.75	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1240	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1241	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1242	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1287	1.736	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1288	1.787	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1289	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1062	1.781	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1063	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1064	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1079	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1080	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1081	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1115	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1398	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1399	1.781	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1400	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1065	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1066	1.785	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1067	1.793	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1243	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size(mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass(g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>eL</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-1244	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1245	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1344	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1345	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1346	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1192	1.778	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1193	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1194	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1290	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1291	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1292	1.786	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1082	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1083	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1084	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1401	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1402	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1403	1.78	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1068	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1195	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1196	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1197	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1246	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1247	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1248	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1347	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1348	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1349	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1293	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1294	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1295	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1136	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1085	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1086	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1087	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-613	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1404	1.791	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1405	1.703	192	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-1198	1.742	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1199	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1200	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1350	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1351	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1352	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1296	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1297	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1298	1.746	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1249	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1250	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1251	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1137	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1138	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1139	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1088	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1089	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1090	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1201	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1202	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1203	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-614	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-615	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-616	1.757	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1140	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1141	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1142	1.784	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1353	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1354	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1355	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1204	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1205	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1206	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1299	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1300	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1301	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1252	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-1253	1.774	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1254	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1091	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1092	1.754	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1143	1.773	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1144	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1145	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1207	1.782	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1208	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1209	1.755	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1356	1.779	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1357	1.775	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1358	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1146	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1147	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1148	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-617	1.753	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-618	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-619	1.763	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1210	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1211	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1212	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1255	1.756	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1256	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1257	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1302	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1303	1.769	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1304	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1149	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1150	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1151	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1359	1.759	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1360	1.785	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-620	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-621	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-622	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1152	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size(mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass(g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>eL</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-1153	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1154	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1258	1.772	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1259	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1260	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1305	1.764	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1306	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1307	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1155	1.776	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1156	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1157	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1261	1.77	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-623	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-624	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-625	1.758	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1158	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1159	1.777	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1160	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1308	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-1309	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-1310	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-1161	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1162	1.771	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-1163	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-626	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-627	1.75	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-628	1.76	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-1311	1.761	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-629	1.768	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-630	1.766	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-631	1.765	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-632	1.762	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	660	670	3	93
6319-633	1.767	200	0.33*851*3660	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	655	665	4	92
6319-170	1.936	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-171	1.931	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-172	1.938	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-173	1.952	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-174	1.939	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-175	1.925	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-176	1.932	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-177	1.925	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-178	1.916	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-179	1.932	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-180	1.937	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-181	1.919	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-182	1.945	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	660	670	3	93
6319-183	1.938	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	665	665	4	93
6319-184	1.925	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
6319-185	1.761	200	0.33*851*4000	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	660	670	3	92
	2242.787																	

NOTE: 1、 ReL : lower yield strength      Rm : tensile strength      A: percentage elongation after fracture  
2、 1 N/mm2=1 MPa

证明本表所列制品，均依材料规格制造及试验，并符合规格之要求  
WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULT IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION.

质量部  
DEPARTM



LOT B

**XINGHAN**

冠县众冠新材料材有限公司

GUANXIAN ZHONGGUAN NEW MATERIALS CO., LTD.

地址: 中国山东聊城冠县新世纪工业园

Address: Guan Xian industry Park, Liaocheng, Shandong, China

# 产品质量证明书

## MILL'S TEST CERTIFICATE

订货单位 CUSTOMER		CUMIC STEEL USA, INC,								钢号	GR.37					产品名称 PRODUCT	GALVALUME STEEL CORRUGATED SHEETS 5V			
收货单位 PURCHASER		CUMIC STEEL USA, INC,									签发日期 OF ISSUE	DATE					2024.12.20			
标准 SPECIFICATION		ASTM A792M										合同号 NO.	CONTRACT					ZG202411166319/ CMUSA24S18383		
捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分 (%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES					
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB		
6319-1701	1.165	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	450	465	27	76		
6319-1702	1.168	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	455	465	26	75		
6319-1703	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	450	470	27	76		
6319-1704	1.175	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	455	470	26	75		
6319-1705	1.173	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	455	465	27	76		
6319-1706	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	102	0.032	0.22	0.008	0.009	0.04	450	470	28	76		
6319-1707	1.171	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.033	0.23	0.008	0.009	0.04	455	465	26	76		
6319-1708	1.174	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	109	0.032	0.21	0.009	0.009	0.04	450	465	27	76		
6319-1709	1.173	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	455	465	26	75		
6319-1710	1.173	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.035	0.26	0.008	0.009	0.04	450	470	27	76		
6319-1711	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	105	0.03	0.22	0.008	0.008	0.04	455	470	26	75		
6319-1712	1.175	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	455	465	27	76		
6319-1713	1.173	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	455	465	26	76		
6319-1714	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	450	465	27	76		
6319-1715	1.169	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	455	465	27	75		
6319-1716	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	455	470	28	76		
6319-1717	1.171	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	455	470	27	76		
6319-1718	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	455	470	28	75		
6319-1719	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	450	465	27	75		
6319-1720	1.167	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	455	470	26	76		
6319-1721	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	450	465	27	75		
6319-1722	1.178	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	455	470	27	76		
6319-1723	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	105	0.033	0.23	0.008	0.009	0.04	455	470	28	76		



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	R <sub>el</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A (%)	HRB
6319-1724	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.035	0.26	0.008	0.009	0.04	455	465	27	75
6319-1725	1.175	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	455	470	28	76
6319-1726	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	455	470	27	76
6319-1727	1.169	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	455	470	28	75
6319-1728	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	450	465	27	75
6319-1729	1.171	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	108	0.035	0.26	0.008	0.009	0.04	455	470	26	76
6319-1730	1.167	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	102	0.03	0.22	0.008	0.008	0.04	450	465	27	75
6319-1731	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	455	470	27	76
6319-1732	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	109	0.032	0.22	0.008	0.009	0.04	455	470	28	76
6319-1733	1.171	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	450	465	27	75
6319-1734	1.175	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.21	0.009	0.009	0.04	455	465	26	76
6319-1735	1.164	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	450	465	27	76
6319-1736	1.165	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	455	470	28	76
6319-1737	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	450	465	27	75
6319-1738	1.169	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	103	0.032	0.22	0.008	0.009	0.04	455	470	26	76
6319-1739	1.168	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	450	465	27	75
6319-1740	1.161	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.21	0.009	0.009	0.04	455	465	26	76
6319-1741	1.164	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	108	0.031	0.25	0.007	0.01	0.04	455	465	27	76
6319-1742	1.169	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	102	0.035	0.26	0.008	0.009	0.04	450	470	28	76
6319-1743	1.173	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.03	0.22	0.008	0.008	0.04	455	470	26	76
6319-1744	1.169	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	109	0.032	0.22	0.008	0.009	0.04	450	465	27	75
6319-1745	1.175	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	455	465	28	76
6319-1746	1.166	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.033	0.23	0.008	0.009	0.04	450	465	27	76
6319-1747	1.174	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.21	0.009	0.009	0.04	455	465	26	75
6319-1748	1.175	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	450	470	27	76
6319-1749	1.173	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	455	470	26	75
6319-1750	1.174	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	103	0.035	0.26	0.008	0.009	0.04	455	465	27	76
6319-1751	1.174	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	450	470	28	76
6319-1752	1.171	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	455	465	28	76
6319-1753	1.171	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	450	465	27	76
6319-1754	1.174	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	455	465	26	75
6319-1755	1.177	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	450	470	27	76
6319-1756	1.175	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	455	470	26	75
6319-1757	1.173	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	455	465	27	76
6319-1758	1.169	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	450	470	28	76
6319-1759	1.174	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	105	0.035	0.26	0.008	0.009	0.04	455	465	27	75



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分(%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-1760	1.177	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	455	470	28	76
6319-1761	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	455	470	27	76
6319-1762	1.176	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	455	470	28	75
6319-1763	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	450	465	27	75
6319-1764	1.171	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.035	0.26	0.008	0.009	0.04	455	470	26	76
6319-1765	1.166	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	108	0.03	0.22	0.008	0.008	0.04	450	465	27	75
6319-1766	1.168	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	102	0.032	0.22	0.008	0.009	0.04	455	470	27	76
6319-1767	1.171	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	455	470	28	76
6319-1768	1.174	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	109	0.033	0.23	0.008	0.009	0.04	450	465	27	75
6319-1769	1.173	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	455	465	26	76
6319-1770	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.21	0.009	0.009	0.04	450	465	27	76
6319-1771	1.173	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	105	0.031	0.25	0.007	0.01	0.04	455	470	28	76
6319-1772	1.176	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.035	0.26	0.008	0.009	0.04	450	465	27	75
6319-1773	1.174	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	455	470	26	76
6319-1774	1.174	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	450	465	27	75
6319-1775	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	455	465	27	75
6319-1776	1.165	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	455	470	28	76
6319-1777	1.168	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	455	470	27	76
6319-1778	1.17	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	102	0.032	0.21	0.009	0.009	0.04	455	470	28	75
6319-1779	1.169	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.031	0.25	0.007	0.01	0.04	450	465	27	75
6319-1780	1.168	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	109	0.035	0.26	0.008	0.009	0.04	455	470	26	76
6319-1781	1.169	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.03	0.22	0.008	0.008	0.04	450	465	27	75
6319-1782	1.18	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	455	470	27	76
6319-1783	1.18	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.22	0.008	0.009	0.04	455	470	28	76
6319-1784	1.177	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	107	0.033	0.23	0.008	0.009	0.04	450	465	27	75
6319-1785	1.169	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	455	465	26	76
6319-1786	1.172	200	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	450	465	27	76
6319-1787	1.408	242	0.33*895*2500	CHROMATED	72h	55	43.4	1.6	104	0.031	0.25	0.007	0.01	0.04	455	470	28	76
6319-1651	1.639	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	108	0.032	0.22	0.008	0.009	0.04	455	470	26	76
6319-1652	1.638	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	102	0.033	0.23	0.008	0.009	0.04	450	465	27	75
6319-1653	1.638	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.21	0.009	0.009	0.04	455	465	26	76
6319-1654	1.64	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	109	0.031	0.25	0.007	0.01	0.04	455	465	27	76
6319-1655	1.641	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	450	470	28	76
6319-1656	1.64	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.03	0.22	0.008	0.008	0.04	455	470	26	76
6319-1657	1.643	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.22	0.008	0.009	0.04	450	465	27	75
6319-1658	1.64	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	455	465	28	76



捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分 (%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION (%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{el}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-1659	1.642	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	450	465	27	76
6319-1660	1.641	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	455	465	26	75
6319-1661	1.64	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	450	470	27	76
6319-1662	1.638	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	455	470	26	75
6319-1663	1.639	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	105	0.031	0.25	0.007	0.01	0.04	455	470	28	76
6319-1664	1.647	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	107	0.035	0.26	0.008	0.009	0.04	450	465	27	75
6319-1665	1.644	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	455	470	26	76
6319-1666	1.647	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	450	465	27	75
6319-1667	1.646	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	455	465	27	75
6319-1668	1.634	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	455	470	28	76
6319-1669	1.64	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	455	470	27	76
6319-1670	1.644	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	450	470	28	76
6319-1671	1.651	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.03	0.22	0.008	0.008	0.04	455	470	26	76
6319-1672	1.643	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.22	0.008	0.009	0.04	450	465	27	75
6319-1673	1.646	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	455	465	28	76
6319-1674	1.641	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	450	465	27	76
6319-1675	1.644	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	455	465	26	75
6319-1676	1.641	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	450	470	27	76
6319-1677	1.636	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	455	470	26	75
6319-1678	1.634	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	105	0.031	0.25	0.007	0.01	0.04	455	470	28	76
6319-1679	1.633	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	107	0.035	0.26	0.008	0.009	0.04	450	465	27	75
6319-1680	1.635	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	455	470	26	76
6319-1681	1.63	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	450	465	27	75
6319-1682	1.634	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	455	465	27	75
6319-1683	1.638	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	455	470	28	76
6319-1684	1.629	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	455	470	27	76
6319-1685	1.637	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	450	470	28	76
6319-1686	1.643	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.03	0.22	0.008	0.008	0.04	455	470	26	76
6319-1687	1.649	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	105	0.032	0.22	0.008	0.009	0.04	450	465	27	75
6319-1688	1.639	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	107	0.032	0.22	0.008	0.009	0.04	455	465	28	76
6319-1689	1.641	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.033	0.23	0.008	0.009	0.04	450	465	27	76
6319-1690	1.642	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	103	0.032	0.21	0.009	0.009	0.04	455	465	26	75
6319-1691	1.642	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.21	0.009	0.009	0.04	450	470	27	76
6319-1692	1.653	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	455	470	26	75
6319-1693	1.645	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	105	0.031	0.25	0.007	0.01	0.04	455	470	28	76
6319-1694	1.646	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	107	0.035	0.26	0.008	0.009	0.04	450	465	27	75

捆号 PACK No.	重量 WEIGHT	片数 PIECE	成品规格 Size (mm)	表面处理 surface treatment	盐雾试验 salt spray test	镀层成分 (%) The composition of coating			镀层质量 coating mass (g/m <sup>2</sup> )	化学成分 CHEMICAL COMPOSITION(%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Mn	P	S	Si	$R_{eL}$ (N/mm <sup>2</sup> )	$R_m$ (N/mm <sup>2</sup> )	A (%)	HRB
6319-1695	1.645	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.032	0.22	0.008	0.009	0.04	455	470	26	76
6319-1696	1.645	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	103	0.033	0.23	0.008	0.009	0.04	450	465	27	75
6319-1697	1.636	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	104	0.035	0.26	0.008	0.009	0.04	455	465	27	75
6319-1698	1.638	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.032	0.22	0.008	0.009	0.04	455	470	28	76
6319-1699	1.633	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	108	0.033	0.23	0.008	0.009	0.04	455	470	27	76
6319-1700	1.637	200	0.33*895*3500	CHROMATED	72h	55	43.4	1.6	106	0.031	0.25	0.007	0.01	0.04	455	470	26	75
	184.173																	

NOTE: 1、 $R_{eL}$  : lower yield strength       $R_m$  : tensile strength      A: percentage elongation after fracture  
2、1 N/mm<sup>2</sup>=1 MPa

证明本表所列制品，均依材料规格制造及试验，并符合规格之要求  
WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULT IN ACCORDANCE  
WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION.



质量部  
DEPARTM

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**XINGHAN**

**MILL'S TEST CERTIFICATE**  
**产品质量证明书**

冠县众冠新材料有限公司  
GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD  
地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng,Shandong,China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZG202411166319/CMUSA24S18383										
产品名称 OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								证明书日期 T/C ISSUE DATE				2024.12.20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATIN	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	$R_{el}$	$R_m$	A	硬度 HARDNESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1430	1.004	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	432	490	25	78	53	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1431	1.007	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1432	1.011	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1433	1.013	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1434	1.007	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1435	1.008	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1436	1.007	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1437	1.017	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1438	1.012	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	432	490	25	78	53	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1439	1.014	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1440	1.012	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1441	1.013	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1442	1.005	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1443	1.007	200	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1444	1.408	283	0.33*851*2000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1445	1.257	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1446	1.262	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	432	490	25	78	53	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1447	1.262	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1448	1.284	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1449	1.275	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		



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**MILL'S TEST CERTIFICATE  
产品质量证明书**

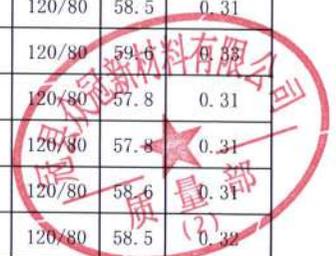
冠县众冠新材料有限公司

GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD

地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng, Shandong, China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZG202411166319/CMUSA24S18383										
产品名称 NAME OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								证明书日期 T/C ISSUE DATE				2024.12.20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATIN	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	$R_{el}$	$R_m$	A	硬度 HARD NESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦拭 wipe coating	光泽 gloss	涂层色差 chromatici ty difference	
6319-1450	1.26	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1451	1.26	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1452	1.258	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1453	1.266	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1454	1.254	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	432	490	25	78	53	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1455	1.265	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1456	1.252	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1457	1.257	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1458	1.259	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1459	1.261	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1460	1.259	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1461	1.26	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1462	1.239	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	432	490	25	78	53	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1463	1.277	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1464	1.246	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1465	1.262	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1466	1.262	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1467	1.268	200	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1468	1.879	300	0.33*851*2500	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1469	1.5	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.32		



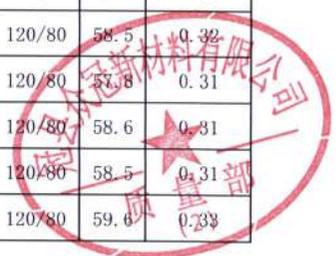
XINGHAN

MILL'S TEST CERTIFICATE  
产品质量证明书

冠县众冠新材料有限公司  
GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD  
地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng,Shandong,China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZG202411166319/CMUSA24S18383										
产品名称 OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								证明书日期 T/C ISSUE DATE				2024. 12. 20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATIN	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	$R_{el}$	$R_m$	A	硬度 HARDNESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1470	1.5	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	432	490	25	78	53	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1471	1.508	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1472	1.507	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1473	1.508	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1474	1.488	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1475	1.476	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1476	1.511	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1477	1.505	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1478	1.497	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	432	490	25	78	53	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1479	1.492	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1480	1.497	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1481	1.5	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1482	1.517	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1483	1.499	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1484	1.503	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1485	1.497	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1486	1.504	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	432	490	25	78	53	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1487	1.495	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1488	1.508	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1489	1.51	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		



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**MILL'S TEST CERTIFICATE**  
**产品质量证明书**

冠县众冠新材料有限公司  
GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD  
地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng, Shandong, China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZG202411166319/CMUSA24S18383										
产品名称 OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								证明书日期 T/C ISSUE DATE				2024.12.20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATIN	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	$R_{el}$	$R_m$	A	硬度 HARDNESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1490	1.519	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1491	1.511	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1492	1.509	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1493	1.495	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1494	1.503	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	78	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1495	1.505	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	56	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1496	1.509	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	80	54	20	8	2T	2T	9J	120/80	58.6	0.32		
6319-1497	1.498	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	55	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1498	1.502	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1499	1.498	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1500	1.507	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1501	1.495	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1502	1.504	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	490	25	79	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1503	1.499	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	78	57	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1504	1.505	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	485	26	79	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1505	1.504	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	56	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1506	1.502	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	495	25	80	54	20	8	2T	2T	9J	120/80	58.6	0.32		
6319-1507	1.496	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	55	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1508	1.508	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1509	1.501	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	78	55	20	8	2T	2T	9J	120/80	57.8	0.31		



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**MILL'S TEST CERTIFICATE**  
**产品质量证明书**

冠县众冠新材料有限公司

GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD

地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng, Shandong, China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZG202411166319/CMUSA24S18383										
产品名称 NAME OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								证明书日期 T/C ISSUE DATE				2024. 12. 20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重 量 COATIN	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	$R_{el}$	$R_m$	A	硬度 HARD NESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1510	1.507	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1511	1.504	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1512	1.506	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	490	25	78	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1513	1.502	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	485	26	77	57	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1514	1.517	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1515	1.508	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	56	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1516	1.511	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.32		
6319-1517	1.499	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	55	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1518	1.507	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1519	1.496	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1520	1.499	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1521	1.511	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1522	1.51	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1523	1.507	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	79	57	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1524	1.51	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	78	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1525	1.51	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	56	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1526	1.499	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	80	54	20	8	2T	2T	9J	120/80	58.6	0.32		
6319-1527	1.497	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	55	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1528	1.5	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1529	1.522	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		



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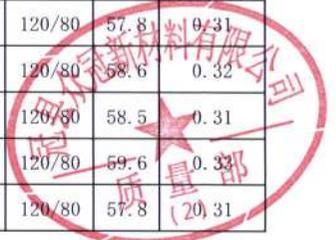
冠县众冠新材料有限公司

GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD

地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park, Liaocheng, Shandong, China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZC202411166319/CMUSA24S18383										
产品名称 OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								证明书日期 T/C ISSUE DATE				2024. 12. 20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATIN	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	<i>R<sub>el</sub></i>	<i>R<sub>m</sub></i>	<i>A</i>	硬度 HARDNESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1530	1.496	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1531	1.501	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1532	1.638	219	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	490	25	79	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1406	1.84	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	78	57	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1407	1.844	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	485	26	79	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1408	1.835	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	56	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1409	1.829	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	495	25	80	54	20	8	2T	2T	9J	120/80	58.6	0.32		
6319-1410	1.833	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	55	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1411	1.827	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1412	1.842	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	78	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1413	1.832	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1414	1.839	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1415	1.818	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	490	25	78	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1416	1.825	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	485	26	77	57	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1417	1.861	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1418	1.829	200	0.33*851*3000	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	56	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1419	1.827	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	77	54	20	8	2T	2T	9J	120/80	58.6	0.32		
6319-1420	1.821	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	55	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1421	1.841	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1422	1.865	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		



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**MILL'S TEST CERTIFICATE  
产品质量证明书**

冠县众冠新材料有限公司  
GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD  
地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng, Shandong, China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZG202411166319/CMUSA24S18383										
产品名称 OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								证明书日期 T/C ISSUE DATE				2024. 12. 20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATIN	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	$R_{el}$	$R_m$	A	硬度 HARDNESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1423	1.849	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1424	1.832	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1425	1.821	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1426	1.848	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	79	57	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1427	1.812	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	78	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1428	1.836	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	56	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1429	1.825	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	80	54	20	8	2T	2T	9J	120/80	58.6	0.32		
6319-1569	1.811	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	55	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1570	1.832	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	54	20	8	2T	2T	9J	120/80	59.6	0.33		
6319-1571	1.832	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1572	1.82	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1573	1.819	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	59	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1574	1.827	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	490	25	79	57	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1575	1.835	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	78	57	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1576	1.84	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	485	26	79	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1577	1.836	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	56	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1578	1.834	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	495	25	80	55	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1579	1.831	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	58	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1580	1.839	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	59	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1581	1.828	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	490	25	78	57	20	8	2T	2T	9J	120/80	57.8	0.32		



MILL'S TEST CERTIFICATE  
产品质量证明书

冠县众冠新材料有限公司  
GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD  
地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng, Shandong, China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZC202411166319/CMUSA24S18383										
产品名称 OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								证明书日期 T/C ISSUE DATE				2024. 12. 20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATIN	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	R <sub>el</sub>	R <sub>m</sub>	A	硬度 HARDNESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1582	1.839	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	485	26	77	57	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1583	1.83	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	80	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1584	1.849	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1585	1.829	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	77	54	20	8	2T	2T	9J	120/80	59.6	0.32		
6319-1586	1.827	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1587	1.827	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	54	20	8	2T	2T	9J	120/80	57.8	0.33		
6319-1588	1.836	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	77	55	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1589	1.835	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1590	1.841	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	59	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1591	1.828	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	79	57	20	8	2T	2T	9J	120/80	57.8	0.32		
6319-1592	1.838	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	79	57	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1593	1.844	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	495	25	80	54	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1594	1.841	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	56	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1595	1.83	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	79	55	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1596	1.82	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1597	1.823	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	59	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1598	1.835	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	490	25	80	57	20	8	2T	2T	9J	120/80	58.6	0.32		
6319-1599	1.835	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	78	57	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1600	1.831	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	485	26	77	54	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1601	1.831	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	56	20	8	2T	2T	9J	120/80	57.8	0.31		



**XNGHAN**

**MILL'S TEST CERTIFICATE**  
**产品质量证明书**

冠县众冠新材料有限公司  
GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD  
地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng,Shandong,China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZC202411166319/CMUSA24S18383										
产品名称 NAME OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								证明书日期 T/C ISSUE DATE				2024. 12. 20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATIN g/m <sup>2</sup>	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C %	Mn %	P %	S %	Si %	R <sub>el</sub> Mpa	R <sub>m</sub> %	A %	硬度 HARD NESS		两面 BOTH facial coating	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1602	1.837	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	78	54	20	8	2T	2T	9J	120/80	57.8	0.32		
6319-1603	1.83	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	55	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1604	1.844	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	54	20	8	2T	2T	9J	120/80	58.5	0.33		
6319-1605	1.835	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	78	55	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1606	1.833	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	79	58	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1607	1.849	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	59	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1608	1.851	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	435	495	25	80	57	20	8	2T	2T	9J	120/80	58.6	0.32		
6319-1609	1.838	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	430	485	26	77	57	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1610	1.824	200	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	54	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1611	2.137	235	0.33*851*3660	RAL9017	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	56	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1533	1.863	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	77	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1534	1.839	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	80	58	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1535	1.836	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	59	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1536	1.834	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	59.6	0.32		
6319-1537	1.836	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	79	57	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1538	1.833	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	78	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1539	1.817	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	56	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1540	1.816	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	79	54	20	8	2T	2T	9J	120/80	58.5	0.32		
6319-1541	1.835	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	55	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1542	1.836	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	79	54	20	8	2T	2T	9J	120/80	57.8	0.33		

**XINGHAN**

**MILL'S TEST CERTIFICATE  
产品质量证明书**

冠县众冠新材料有限公司  
GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD  
地址: 中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng,Shandong,China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZG202411166319/CUMUSA24S18383										
产品名称 NAME OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								说明书日期 T/C ISSUE DATE				2024.12.20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATLN g/m <sup>2</sup>	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	R <sub>el</sub>	R <sub>m</sub>	A	硬度 HARD NESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1543	1.843	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1544	1.848	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	58	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1545	1.85	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	59	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1546	1.837	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	435	490	25	79	57	20	8	2T	2T	9J	120/80	59.6	0.32		
6319-1547	1.836	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	78	57	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1548	1.824	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	425	485	26	77	54	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1549	1.843	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	80	56	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1550	1.828	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	78	55	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1551	1.844	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	58	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1552	1.827	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	59	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1553	1.841	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	435	490	25	78	57	20	8	2T	2T	9J	120/80	57.8	0.32		
1554	1.832	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	430	485	26	77	57	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1555	1.844	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	79	54	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1556	1.834	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	56	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1557	1.855	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	79	54	20	8	2T	2T	9J	120/80	57.8	0.32		
6319-1558	1.841	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1559	1.853	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	495	25	80	54	20	8	2T	2T	9J	120/80	58.6	0.33		
6319-1560	1.853	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	450	485	26	77	55	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1561	1.862	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	79	58	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1562	1.893	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	59	20	8	2T	2T	9J	120/80	57.8	0.31		

**XINGHAN**

**MILL'S TEST CERTIFICATE  
产品质量证明书**

冠县众冠新材料有限公司  
GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD  
地址：中国山东聊城冠县新世纪工业园

Address:Guan Xian industry Park,Liaocheng,Shandong,China

定货单位 CUSTOMER			CUMIC STEEL USA, INC,								合同号 CONTRACT NO.				ZG202411166319/CMUSA24S18383										
产品名称 OF PRODUCT			PREPAINTED GALVALUME STEEL CORRUGATED SHEETS								说明书日期 T/C ISSUE DATE				2024. 12. 20										
捆号 PACK NO.	捆重 NET WEIGHT	片数 PIECE	规格及数量 MATERIAL DESCRIPTION			化学成分 CHEMICAL COMPOSITION% (熔炼分析 HEAT ANALYSIS)					力学性能 MECHANIC PROPERTIES				镀层重量 COATIN	涂层性能 COAT PROPERTY									
			规格mm SIZE	面漆 Top paint	背漆 Back paint	C	Mn	P	S	Si	<i>R<sub>el</sub></i>	<i>R<sub>m</sub></i>	<i>A</i>	硬度 HARDNESS		两面 BOTH	面漆涂 层厚度 facial coating	背漆涂 层厚度 Back coating	面漆涂 层T弯 T-bend	背漆涂 层T弯 T-bend	反向冲 击 impact test	涂层擦 拭 wipe coating	光泽 gloss	涂层色 差 chromatici ty difference	
6319-1563	1.838	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	435	485	26	77	57	20	8	2T	2T	9J	120/80	57.8	0.32		
6319-1564	1.838	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	430	490	25	80	57	20	8	2T	2T	9J	120/80	58.6	0.31		
6319-1565	1.851	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	425	490	25	78	54	20	8	2T	2T	9J	120/80	58.5	0.31		
6319-1566	1.84	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	485	26	77	56	20	8	2T	2T	9J	120/80	59.6	0.31		
6319-1567	1.849	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	450	490	25	79	55	20	8	2T	2T	9J	120/80	57.8	0.31		
6319-1568	1.757	200	0.33*851*3660	RAL3009	RAL9002	0.035	0.26	0.008	0.009	0.04	455	490	25	78	58	20	8	2T	2T	9J	120/80	57.8	0.31		
	<b>332.146</b>																								

NOTE: ReL : lower yield strength      Rm : tensile strength      A: percentage elongation after fracture

证明本表所列制品，均依材料规格制造及试验，并符合规格之要求  
WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULT IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION.

