



产品质量证明书
INSPECTION CERTIFICATE

公司名称：冠县众冠新材料材有限公司

地址：中国山东聊城冠县新世纪工业园

COMPANY NAME:GUANXIAN ZHONGGUAN NEW MATERIALS CO.,LTD.

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

订货单位 CUSTOMER			SAMSUNG C&T CORPORATION							钢号 STEEL GRADE	SSGR37	产品名称 PRODUCT		ALUZINC STEEL IN SHEET				
收货单位 PURCHASER			SAMSUNG C&T CORPORATION									签发日期 DATE OF ISSUE		2026-3-27				
标准 SPECIFICATION			ASTM A792									合同号 CONTRACT NO.		VS20250116228				
卷号 No.	重量 WEIGHT	片数 Sheet	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 ²)	化学成分 CHEMICAL COMPOSITION (%)					力学性能 MECHANIC PROPERTIES			
						Al	Zn	Si		C	Si	Mn	P	S	ReL (N/mm ²)	Rm (N/mm ²)	A (%)	HRB
6228-001	1.896	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	155	0.031	0.017	0.25	0.017	0.01	346	403	23	66.5
6228-002	1.898	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	153	0.035	0.017	0.26	0.018	0.009	346	403	23	66.5
6228-003	1.9	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	156	0.03	0.018	0.22	0.02	0.008	346	403	23	66.5
6228-004	1.896	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	158	0.032	0.017	0.24	0.019	0.008	346	403	23	66.5
6228-005	1.888	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	155	0.034	0.018	0.23	0.016	0.009	346	403	23	66.5
6228-006	1.906	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	155	0.035	0.017	0.25	0.017	0.01	346	403	23	66.5
6228-007	1.892	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	155	0.036	0.019	0.26	0.018	0.008	346	403	23	66.5
6228-008	1.892	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	155	0.032	0.018	0.24	0.02	0.009	346	403	23	66.5
6228-009	1.896	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	156	0.033	0.015	0.24	0.019	0.009	325	377	26	60.5
6228-010	1.888	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	156	0.033	0.016	0.24	0.016	0.009	325	377	26	60.5
6228-011	1.898	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	156	0.032	0.016	0.24	0.017	0.009	325	377	26	60.5
6228-012	1.884	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	156	0.032	0.015	0.21	0.018	0.009	325	377	26	60.5
6228-013	1.896	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	156	0.032	0.017	0.24	0.02	0.008	325	377	26	60.5
6228-014	1.894	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	158	0.036	0.019	0.26	0.019	0.008	325	377	26	60.5
6228-015	1.896	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	158	0.032	0.018	0.24	0.016	0.009	333	380	26	61
6228-016	1.898	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	158	0.031	0.017	0.25	0.017	0.01	333	380	26	61
6228-017	1.894	200	0.4*1000*3000	Chromated	300h	55	43.6	1.4	159	0.035	0.017	0.26	0.018	0.009	333	380	26	61
6228-018	1.244	130	0.4*1000*3000	Chromated	300h	55	43.6	1.4	159	0.03	0.018	0.22	0.02	0.008	333	380	26	61



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						Al	Zn	Si		C	Si	Mn	P	S	ReL (N/mm ²)	Rm (N/mm ²)	A (%)	HRB
6228-019	1.016	105	0.4*1000*3000	Chromated	300h	55	43.6	1.4	159	0.032	0.017	0.24	0.019	0.008	333	380	26	61
6228-020	1.924	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	158	0.034	0.018	0.23	0.016	0.009	316	368	21	60
6228-021	1.924	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	158	0.035	0.017	0.25	0.017	0.01	316	368	21	60
6228-022	1.93	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	158	0.036	0.019	0.26	0.018	0.008	316	368	21	60
6228-023	1.928	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	156	0.032	0.018	0.24	0.02	0.009	316	368	21	60
6228-024	1.924	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	156	0.033	0.015	0.24	0.019	0.009	351	370	24	60
6228-025	1.926	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	156	0.033	0.016	0.24	0.016	0.009	351	370	24	60
6228-026	1.926	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	156	0.032	0.016	0.24	0.017	0.009	351	370	24	60
6228-027	1.924	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	159	0.032	0.015	0.21	0.018	0.009	351	370	24	60
6228-028	1.924	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	159	0.032	0.017	0.24	0.02	0.008	326	378	25	61
6228-029	1.926	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	159	0.036	0.019	0.26	0.019	0.008	326	378	25	61
6228-030	1.926	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	156	0.032	0.018	0.24	0.016	0.009	326	378	25	61
6228-031	1.926	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	156	0.031	0.017	0.25	0.017	0.01	326	378	25	61
6228-032	1.924	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	156	0.035	0.017	0.26	0.018	0.009	326	378	25	61
6228-033	1.934	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	158	0.032	0.018	0.24	0.02	0.009	351	372	24	60
6228-034	1.928	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	158	0.033	0.015	0.24	0.019	0.009	351	372	24	60
6228-035	1.932	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	158	0.036	0.019	0.26	0.016	0.008	351	372	24	60
6228-036	1.932	235	0.35*1000*3000	Chromated	300h	55	43.6	1.4	159	0.031	0.017	0.25	0.019	0.01	351	372	24	60
6228-037	1.822	223	0.35*1000*3000	Chromated	300h	55	43.6	1.4	159	0.032	0.015	0.21	0.02	0.009	351	372	24	60
	69.052																	
NOTE: 1、 ReL : lower yield strength Rm : tensile strength A: percentage elongation after fracture																		
2、 1 N/mm ² =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.																		
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