

Contract No.	Z240204399
Customer	HYUNDAI CORPORATION
PO No.	F240300001
L/C No.	L0696240600491
Commodity	H-BEAM
Specification	ASTM A572 G50/A992/CSA G4021-13 50MM(345MM)

 	
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Factory	63, Jungbong-Daero, Dong-gu, Incheon, S. Korea
Certificate No.	IH20240400406-1
Class certificate No.	
Issue date	2024-07-01

INSPECTION CERTIFICATE

EN 10204(2004) TYPE 3.1

Dimensions	Length	Heat No.	Quantity (PCS)	Weight (kg)	Chemical Composition														Tensile Test			Yield Ratio (%)	BEND TEST	Impact Test(L)				Remarks (Impact Specimen Size)	Country of Melt and Pour					
					C	Si	Mn	P	S	Cu	Ni	Mo	Cr	Al	V	Nb	N	CE _M	Tensile Strength	Yield Strength	Elongation (%)			V-Notch			°C							
					×100		×1000		×100			×1000			×10000	×100	N/mm ²	%	-	-	AVG			1	2	3								
10X10X49	12.00 M	E 242004	12	10,500	17	15	64	19	13	15	12	2	16	2	16	1	82	33	498	361	28.2	0.725												KOR
TOTAL			12	10,500																														

===== END =====

(1) Ceq: (CE=C+(Cr+V+Mo)/5+(Cu+Ni)/15+Mn/6) (2) Gauge length : 200 mm (3) Y.R = Y.S/T.S	Note Melted and Poured in Republic of Korea Country of Produce and Process - Republic of Korea HSCODE(H Section) : 7216.33	<p style="font-size: 24px; font-weight: bold;">기혁준</p> <p>General Manager of Q.A Team</p>
<p>WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND ALSO WITH THE REQUIREMENTS CALLED FOR THE ABOVE ORDER.</p>		

This test report can be verified the authenticity to scan the top-right QR code via 'Qreal' mobile app. 2024.07.01.10:10:12 9201675 HMS I 102(A)-3a A4(210x297)

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