

Order No. : 01S6195405

PO No. : D4B0346JUL

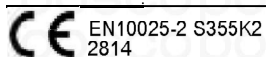
Supplier : SEBANG METAL TRADING CO.,LTD

Commodity : PRIME HOT ROLLED STEEL PLATE

Customer : .

Spec & Type : EN10025-2 S355K2 NR

Size	Product No.	Quantity	Weight (kg)	Heat No.	Position	Tensile Test			Impact Test	Division	Chemical Composition													
						YP (MPa)	TS (%)	EL (%)	V Notch -20 °C Energy (Joule)		C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	N (ppm)	Nb (%)	Ti (%)	V (%)	Se-Al (%)
40x2001x6000	PP38628501-8505	5	18,855	SU04122	T	381	528	28	1: 290 2: 261 3: 241 A: 264	L P	0.1522	0.183	1.540	0.0071	0.0019	0.016	0.012	0.012	0.001	50	0.024	0.0119	0.002	0.026
											0.1542	0.175	1.545	0.0080	0.0018	0.016	0.013	0.012	0.001	46	0.024	0.0119	0.002	0.027
40x2001x6000	PP38628601-8605	5	18,855	SU04122	T	381	528	28	1: 290 2: 261 3: 241 A: 264	L P	0.1522	0.183	1.540	0.0071	0.0019	0.016	0.012	0.012	0.001	50	0.024	0.0119	0.002	0.026
											0.1542	0.175	1.545	0.0080	0.0018	0.016	0.013	0.012	0.001	46	0.024	0.0119	0.002	0.027
40x2001x6000	PP38629204-9205	2	7,542	SU04124	T	376	523	29	1: 263 2: 263 3: 242 A: 256	L P	0.1482	0.182	1.550	0.0083	0.0018	0.018	0.011	0.012	0.001	45	0.024	0.0120	0.002	0.022
											0.1468	0.185	1.542	0.0082	0.0018	0.019	0.009	0.012	0.001	44	0.024	0.0121	0.002	0.023
40x2001x6000	PP38629304-9305	2	7,542	SU04124	T	376	523	29	1: 263 2: 263 3: 242 A: 256	L P	0.1482	0.182	1.550	0.0083	0.0018	0.018	0.011	0.012	0.001	45	0.024	0.0120	0.002	0.022
											0.1468	0.185	1.542	0.0082	0.0018	0.019	0.009	0.012	0.001	44	0.024	0.0121	0.002	0.023
40x2001x6000	PP38629001-9005	5	18,855	SU04125	T	373	522	33	1: 196 2: 288 3: 272 A: 252	L P	0.1452	0.188	1.557	0.0079	0.0013	0.020	0.007	0.012	0.001	45	0.026	0.0119	0.002	0.021
											0.1423	0.188	1.557	0.0073	0.0016	0.018	0.007	0.011	0.001	46	0.025	0.0122	0.002	0.021
40x2001x6000	PP38629104-9105	2	7,542	SU04125	T	373	522	33	1: 196 2: 288 3: 272 A: 252	L P	0.1452	0.188	1.557	0.0079	0.0013	0.020	0.007	0.012	0.001	45	0.026	0.0119	0.002	0.021
											0.1423	0.188	1.557	0.0073	0.0016	0.018	0.007	0.011	0.001	46	0.025	0.0122	0.002	0.021



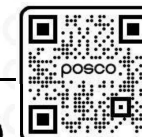
- * Position - T : Top, M : Middle, B : Bottom
- * Tensile Test. Direction : Transversal, Gauge Length : 5.65 √A₀. (Rectangular), YP Method : Upper Point
- * Impact Test. Direction : Surface Longitudinal, Full-Size : 10 mmX10 mm
- * Division - L : Ladle Analysis, P : Products Analysis
- * Supply Condition : As-Rolled unless otherwise Heat Treated.

This material has been fully killed and made by basic oxygen process. This material is fine grained steel. This material has been made by vacuum degassing process. No repair welding was performed to the products. Test Certificate is issued according to ISO 10474/EN 10204 3.1. We hereby certify that the material herein has been made in accordance with the order and above specification.

Legal sanction can be imposed on forging. Improper use of product can cause safety issues.

Surveyor To :

Park, Junyoung





Mill Test Certificate

Certificate No. : 230628-FP01KS-0002A1-0002

Date of Issue : Jul., 13, 2023

Order No. : 01S6195405

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Supplier : SEBANG METAL TRADING CO.,LTD

Commodity : PRIME HOT ROLLED STEEL PLATE

Customer : .

Spec & Type : EN10025-2 S355K2 NR

Product No.	Division	Total-Al	CEQ
		(%)	(%)
PP38628501-8505	L	0.028	0.41
	P	0.027	
PP38628601-8605	L	0.028	0.41
	P	0.027	
PP38629204-9205	L	0.024	0.41
	P	0.023	
PP38629304-9305	L	0.024	0.41
	P	0.023	
PP38629001-9005	L	0.022	0.41
	P	0.022	
PP38629104-9105	L	0.022	0.41
	P	0.022	

EN10025-2 S355K2
2814

This material has been fully killed and made by basic oxygen process. This material is fine grained steel.
This material has been made by vacuum degassing process.
No repair welding was performed to the products. Test Certificate is issued according to ISO 10474/EN 10204 3.1.
We hereby certify that the material herein has been made in accordance with the order and above specification.

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CE marking information

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Supplier : SEBANG METAL TRADING CO.,LTD

Commodity : PRIME HOT ROLLED STEEL PLATE

Customer : .

Spec & Type : EN10025-2 S355K2 NR

Product No.	 2814	<p>POSCO Co., Ltd - Gwangyang Works 20-26, Pokposarang-gil, Gwangyang-si, Jeollanam-do, 57807, Korea 12 2814/CPR/0038/CPR/M U M/1210003/1</p>
PP38628501-8505 PP38628601-8605 PP38629204-9205 PP38629304-9305 PP38629001-9005 PP38629104-9105	<p>EN 10025-1:2004 Types S355K2</p> <p>To be used in construction structural steels</p> <p>Tolerances on dimensions and shape :EN 10029</p>	<p>Elongation :</p> <p>Tensile strength :</p> <p>Yield strength : : EN10025-2</p> <p>Impact strength :</p> <p>Weldability :</p> <p>Durability :</p> <p>Dangerous Substances : No Performance Determind</p>

Legal sanction can be imposed on forging. Improper use of product can cause safety issues.



Surveyor To :

Park, Junyoung