

Order No. : 01S6210784

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 (%)	Sol-A (%)
20x2001x6000	PP39926801-6808	8	15,088	SU06059	T	434	550	33	1: 298	L	0.1470	0.188	1.537	0.0092	0.0017	0.015	0.012	0.012	0.002	34	0.024	0.0117	0.002	0.023
									2: 301		P	0.1509	0.188	1.535	0.0086	0.0018	0.017	0.012	0.016	0.002	34	0.024	0.0122	0.002
*** Sub Total (050) ***		73	137,678 (kg)	CEQ (G) = C + Mn/6 + (Ni + Cu)/15 + (Cr + Mo + V)/5																				
*** Heat Treatment ==> Normalizing rolling ***																								
22x2001x6000	PP39926901-6902	2	4,148	SU06059	T	401	543	30	1: 262	L	0.1470	0.188	1.537	0.0092	0.0017	0.015	0.012	0.012	0.002	34	0.024	0.0117	0.002	0.023
									2: 311		P	0.1509	0.188	1.535	0.0086	0.0018	0.017	0.012	0.016	0.002	34	0.024	0.0122	0.002
*** Sub Total (060) ***		4	8,296 (kg)	CEQ (G) = C + Mn/6 + (Ni + Cu)/15 + (Cr + Mo + V)/5																				
*** Heat Treatment ==> Normalizing rolling ***																								
25x2001x6000	PP39928801-8808	8	18,848	SU06039	T	410	542	31	1: 315	L	0.1495	0.193	1.546	0.0091	0.0018	0.023	0.003	0.013	0.003	38	0.027	0.0100	0.002	0.026
									2: 310		P	0.1460	0.193	1.548	0.0094	0.0020	0.022	0.007	0.012	0.003	36	0.026	0.0099	0.002
*** Sub Total (060) ***		4	8,296 (kg)	CEQ (G) = C + Mn/6 + (Ni + Cu)/15 + (Cr + Mo + V)/5																				
*** Heat Treatment ==> Normalizing rolling ***																								

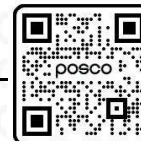
 EN10025-2 S355K2
2814

- * 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 :





Mill Test Certificate

Certificate No. : 230728-FP01KS-0008A1-0006

Date of Issue : Aug., 03, 2023

Order No. : 01S6210784

PO No. : D4B0346JUL

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		
		(%)	(%)		
PP39926801-6808	L P	0.025 0.026	0.41		
*** Sub Total (050) ***			73	137,678 (kg)	CEQ (G) = C + Mn/6 + (Ni + Cu)/15 + (Cr + Mo + V)/5
PP39926901-6902	L P	0.025 0.026	0.41		
PP39926904-6905	L P	0.025 0.026	0.41		
*** Sub Total (060) ***			4	8,296 (kg)	CEQ (G) = C + Mn/6 + (Ni + Cu)/15 + (Cr + Mo + V)/5
PP39928801-8808	L P	0.029 0.029	0.41		

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.

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

Surveyor To :

Park, Junyoung



Order No. : 01S6210784

PO No. : D4B0346JUL

Supplier : SEBANG METAL TRADING CO.,LTD

Commodity : PRIME HOT ROLLED STEEL PLATE

Customer : .

Spec & Type : EN10025-2 S355K2 NR

<p>Product No.</p>		<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>
<p>PP39926801-6808</p> <p>PP39926901-6902</p> <p>PP39926904-6905</p> <p>PP39928801-8808</p>	<p>EN 10025-1:2004</p> <p>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 :</p> <p>Impact strength :</p> <p>Weldability :</p> <p>Durability :</p> <p>: EN10025-2</p> <p>Dangerous Substances : No Performance Determined</p>

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

Surveyor To :

Park, Junyoung

