



Mill Test Certificate

IS 2062 : 2011



CM/L-4039956

Certificate No. : 241205-FP01KS-0001A1-0005

Date of Issue : Dec., 26, 2024

Order No. : 01S7113057

PO No. : 01S7113057

Supplier : POSCO INTERNATIONAL CORPORATION

Commodity : STEEL PLATE

Customer : MOUNTING RENEWABLE POWER LIMITED

Spec & Type : IS-E350B0/EN-S355J0N

Size	Product No.	Quantity	Weight (kg)	Heat No.	Country of Melt & Pour	Position	Tensile Test			Tensile Test2			Impact Test	Bend Test	U.S.T	Division	Chemical Composition								
							YP (MPa)	TS (%)	EL (%)	YP (MPa)	TS (%)	EL (%)	V Notch +0 °C Energy (Joule)				C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	B (ppm)	
33x2980x14051	PP60598301	1	10,844	SU30880	KOR	T	420	571	25	418	560	27	1: 178 2: 156 3: 143 A: 159		Good	L P	C	0.1557 0.1469	0.377 0.365	1.434 1.400	0.0142 0.0124	0.0042 0.0039	0.039 0.040	0.027 0.024	4 2
33x2980x14051	PP60597401	1	10,844	SU30880	KOR	T	401	565	27	405	564	25	1: 179 2: 183 3: 189 A: 184		Good	L P	C	0.1557 0.1469	0.377 0.365	1.434 1.400	0.0142 0.0124	0.0042 0.0039	0.039 0.040	0.027 0.024	4 2
33x2980x14051	PP60597201	1	10,844	SU30880	KOR	T	405	561	29	405	564	25	1: 183 2: 189 3: 192 A: 188		Good	L P	C	0.1557 0.1469	0.377 0.365	1.434 1.400	0.0142 0.0124	0.0042 0.0039	0.039 0.040	0.027 0.024	4 2
33x2980x14051	PP60687302	1	10,844	SU30958	KOR	T	392	566	28	418	568	27	1: 171 2: 168 3: 136 A: 158		Good	L P	C	0.1579 0.1547	0.372 0.368	1.421 1.393	0.0129 0.0110	0.0033 0.0032	0.026 0.022	0.007 0.006	3 2
33x2980x14051	PP60687901	1	10,844	SU30958	KOR	T	409	562	24	415	560	28	1: 161 2: 138 3: 166 A: 155		Good	L P	C	0.1579 0.1547	0.372 0.368	1.421 1.393	0.0129 0.0110	0.0033 0.0032	0.026 0.022	0.007 0.006	3 2
33x2980x14051	PP60687902	1	10,844	SU30958	KOR	T	409	562	24	415	560	28	1: 161 2: 138 3: 166 A: 155		Good	L P	C	0.1579 0.1547	0.372 0.368	1.421 1.393	0.0129 0.0110	0.0033 0.0032	0.026 0.022	0.007 0.006	3 2
33x2980x14051	PP60687801	1	10,844	SU30958	KOR	T	396	559	26	418	568	27	1: 153 2: 168 3: 150 A: 157		Good	L P	C	0.1579 0.1547	0.372 0.368	1.421 1.393	0.0129 0.0110	0.0033 0.0032	0.026 0.022	0.007 0.006	3 2

- * Position - T : Top, M : Middle, B : Bottom
- * Tensile Test. Direction : Transversal, Gauge Length : 5.65 √A. (Rectangular), YP Method : Upper Point
- * Tensile Test2. Direction : Transversal, Gauge Length : 5.65 √A. (Rectangular), YP Method : Upper Point
- * Impact Test. Direction : Surface Longitudinal, Full-Size : 10 mmX10 mm
- * U.S.T : Ultrasonic Test.
- * Division - L : Ladle Analysis, P : Products Analysis
- * Supply Condition : As-Rolled unless otherwise Heat Treated.
- * Deoxidation : A, W : Al-Killed. B, R : Rim-Cast. C, V, *Y* : Si+Al-Killed. P, S : Si-Killed



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, POSCO, hereby certify that the products specified in the present MTC have been fully processed in South Korea. (Facility and address information is stated below)
We hereby certify that the material herein has been made in accordance with the order and above specification.
Applicable code: IS 2062 : 2011, BIS Certification marks Licence No. CM/L-4039956

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

poscomtc@posco.com
+82-2-3457-0114

Surveyor To :

Kang, Deokgu

