Mill Test Certificate

IS 2062: 2011 CM/L-4039956 Certificate No.: 241205-FP01KS-0001A1-0026

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		91	Impact Test		05	-	Chemical Composition						009	100 100	
							YP (l	TS Pa)	EL (%)	YP (M	TS IPa)	EL (%)	V Notch +0 °C Energy (Joule)	Bend Test	U.S.T	Division	Deoxidation	C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	B (ppm)
21 . 5x2980x14151	PP60607301	000	7,118	SU30903	KOR	Т	401	555	28	399	553	28	1: 83 2: 156 3: 127 A: 122	Good	Good	L P	С	0.1564 0.1513	0.342 0.330	1.391 1.367	0.0135 0.0124	0.0039 0.0044	0.025 0.025	0.011 0.010	4
21 . 5x2980x14151	PP60607303		7,118	SU30903	KOR	T	401	555	28	399	553	28	1: 83 2: 156 3: 127 A: 122	Good	Good	L P	С	0.1564 0.1513	0.342 0.330	1.391 1.367	0.0135 0.0124	0.0039 0.0044	0.025 0.025	0.011 0.010	4 1
21.5x2980x14151	PP60608001-8003	3	21,354	SU30903	KOR	T	394	549	29	393	546	28	1: 191 2: 132 3: 149 A: 157	Good Good	Good	L P	С	0.1564 0.1513	0.342 0.330	1.391 1.367	0.0135 0.0124	0.0039 0.0044	0.025 0.025	0.011 0.010	4 1
21.5x2980x14151	PP60607501-7503	3	21,354	SU30903	KOR	M T	399	551	30	399	553	28	1: 160 2: 161 3: 73 A: 131	Good Good	Good	L P	С	0.1564 0.1513	0.342 0.330	1.391 1.367	0.0135 0.0124	0.0039 0.0044	0.025 0.025	0.011 0.010	4 1
*** Sub Total (210) *** 17 121,006 (kg) *** Heat Treatment ===> Normalizing rolling *** We certified that the material described above fully conforms to IS 2062 : 2011 Cl															rdance wi	h the S	chem	e of Testir	ng and In	spection	Mo + V)/5	SC			
contained in the BI\$ *** Lot Total ***	Certification Marks Li	cenceNo.CM 17	1/L-4039956 121,006 (•	ated abo			ach ord > S3-P		(PLEA	SE RE	FER T	O IS 2062 : 2011 i	FOR DET	FAILS OF	SPECIF	CAT	ION REQ	UIREME	NTS)		SC SC	0 p	000	iCC iCC

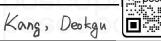
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This material has been fully killed and made by basic oxygen process. This material is fine grained steel. This material has been made by vacuum degassing process. No repair welding was performed to the products. Test Certificate is issued according 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:



^{*} 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 * Bend Test - Direction : Transversal, Angle : 180 °, Bend Ratio : D=2 t

^{*} 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