



Mill Test Certificate/검사증명서

Certificate No./증명서번호 : 240408-FP01KS-0018A1-0001
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Order No./계약번호 : 01S6579869

Supplier /주요사 : POSCO INTERNATIONAL CORPORATION

Customer /고객사 : STEMCOR USA INC.

PO No./주문번호 : IMP-2364

Commodity /품명 : HOT ROLLED STEEL PLATE

Spec & Type : ASTM A572-50-TY1-21 / ASTM A709-50-21

Size/치수	Product No./제품번호	Quantity/수량	Weight/중량 (kg) (lb)	Heat No./제강번호	Country of Melt & Pour	Position	Tensile Test /인장시험 YP TS EL (%)	Division	Chemical Composition/화합성분										
									C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	Nb (%)	V (%)
0.5"x96"x240"	PP49553004	1	1,482	SU17249	KOR	T	420 557 23	L	0.1516	0.339	1.378	0.0088	0.0018	0.012	0.015	0.012	0.002	0.024	0.003
0.5"x96"x240"	PP50545101-5108	8	3,267	SU18807	KOR	T	424 568 22	P	0.1596	0.331	1.366	0.0085	0.0021	0.014	0.017	0.011	0.001	0.023	0.002
0.5"x96"x240"	PP50545201-5203	3	26,136	SU18807	KOR	T	424 568 22	P	0.1506	0.350	1.391	0.0112	0.0016	0.016	0.007	0.011	0.002	0.024	0.002
*** Sub Total (030) ***		12	9,801	39,204 (kg)				P	0.1531	0.343	1.400	0.0110	0.0017	0.017	0.009	0.011	0.002	0.026	0.002
0.75"x96"x240"	PP50502001-2008	8	17,776	SU18512	KOR	T	400 567 22	L	0.1514	0.346	1.389	0.0098	0.0023	0.018	0.005	0.013	0.004	0.025	0.002
0.75"x96"x240"	PP50501901-1906	6	39,192	SU18512	KOR	T	393 550 24	P	0.1514	0.346	1.389	0.0098	0.0023	0.018	0.005	0.013	0.004	0.025	0.002
0.75"x96"x240"	PP50537103-7106	4	29,394	SU18808	KOR	T	391 544 25	L	0.1511	0.350	1.394	0.0095	0.0023	0.018	0.006	0.013	0.003	0.026	0.002
*** Sub Total (020) ***		18	8,888	88,182 (kg)				P	0.1519	0.352	1.388	0.0102	0.0015	0.015	0.006	0.012	0.002	0.025	0.001
0.75"x96"x480"	PP50537101-7102	2	39,996 (kg)	SU18808	KOR	T	391 544 25	L	0.1519	0.352	1.388	0.0102	0.0015	0.015	0.006	0.012	0.002	0.025	0.001
0.75"x96"x480"	PP50537401-7404	4	8,886	SU18808	KOR	T	391 544 25	P	0.1467	0.346	1.386	0.0083	0.0011	0.013	0.008	0.014	0.001	0.026	0.001
*** Sub Total (030) ***		6	19,590	58,770 (kg)				P	0.1467	0.346	1.386	0.0083	0.0011	0.013	0.008	0.014	0.001	0.026	0.001
1"x96"x240"	PP50159601-9608	8	23,704	SU18354	KOR	T	380 543 26	L	0.1516	0.345	1.370	0.0105	0.0024	0.014	0.004	0.013	0.001	0.023	0.002
1"x96"x240"	PP50159704-9705	2	52,256	SU18354	KOR	T	380 543 26	L	0.1530	0.341	1.355	0.0101	0.0025	0.014	0.004	0.013	0.001	0.023	0.002
1"x96"x240"	PP50334301-4304	4	5,926	SU18510	KOR	T	384 548 25	P	0.1540	0.350	1.385	0.0107	0.0016	0.017	0.007	0.011	0.004	0.025	0.001
*** Sub Total (030) ***		4	13,064	26,128				P	0.1549	0.348	1.378	0.0101	0.0015	0.016	0.004	0.011	0.004	0.023	0.002

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.
 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.



Kang, Deokgu