

Sr. Demin to Banco

**TAIAN KENNU PROFILE STEEL CO.,LTD.
SHANKOU,TAIAN CITY SHANDONG 271038,CHINA
MILL TEST CERTIFICATE**

ORIGINAL

TEST CERTIFICATE.: KNSALMT07504/3733

DATE: OCT 13,2007

SHIPPING MARK:

MIRACERO

DIMENSION

ASTM-A 500 GRADE B

HEAT NO.

NOS.OF PIECES

WEIGHT

PORT OF DESTINATION

1/... AND UP

COLOUR MARKING PER SIZE

CUSTOMER: SALZGITTER MANNESMANN INTERNATIONAL GMBH
SCHWANNSTR.12 40476 DUESSELDORF
DESCRIPTION OF GOODS: PRIME NEWLY ROLLED HOLLOW STRUCTURAL SECTIONS ACC. ASTM-A 500, GRADE B, WITH WORKS TEST CERTIFICATE ACC.EN 10 204/3.1 IN ENGLISH LANGUAGE, SHOWING MECHANICAL AND CHEMICAL PROPERTIES, IN RANDOM LENGTHS OF 40 FT +/- 2 INCH, WITH SQUARE CUT ENDS, BURRS REMOVED, BLACK, FREE OF ANY RUST, LIGHTLY OILED WITH HIGH CLEANLINESS BARIUM FREE ANTIRUST OIL, SEAWORTHY BUNDLED, BUNDLES COMPLETELY WRAPPED WITH PLASTIC WOVEN CLOTH, BUNDLES MAX.3000KG

SIZE(INCH)	THICKNESS (INCH)	LENGTH(FEET)	HEAT NO.	TOTAL PIECE COUNT	CHEMICAL PROPERTIES (%)							PHYSICAL AND MECHANICAL PROPERTIES		
					C	Mn	Si	P	S	YIELD (N/mm ²)	UTS (N/mm ²)	ELONG (%)		
6X6	0.188	40	R7107740	117	0.14	0.48	0.20	0.019	0.033	320	405	33.5		
6X6	0.250	40	R7209959	152	0.16	0.45	0.16	0.012	0.030	330	430	35.0		
6X6	0.313	40	7A-00118	72	0.18	0.37	0.18	0.023	0.032	325	455	37.0		
6X6	0.375	40	7B-02782	66	0.18	0.42	0.20	0.017	0.017	330	415	36.0		
6X6	0.500	40	7A-03219	48	0.16	0.34	0.16	0.018	0.020	345	410	29.0		
8X8	0.188	40	7104860	90	0.10	0.35	0.19	0.012	0.028	325	420	35.0		
8X8	0.250	40	7205979	108	0.12	0.39	0.17	0.031	0.031	370	450	26.0		
8X8	0.313	40	7205483	52	0.14	0.47	0.19	0.032	0.027	340	405	35.0		
8X8	0.375	40	7206706	88	0.13	0.42	0.21	0.014	0.020	320	450	34.0		
8X8	0.500	40	R7107949	68	0.14	0.37	0.14	0.015	0.032	325	420	26.0		
10X10	0.250	40	71-1379	52	0.14	0.43	0.13	0.015	0.018	330	435	29.0		
10X10	0.313	40	71-4019	44	0.19	0.36	0.16	0.028	0.030	335	425	27.0		
10X10	0.375	40	72-0764	58	0.13	0.42	0.12	0.016	0.018	335	430	30.5		

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