

SHANDONG YUDING COLD-FORMED SECTION CO., LTD.
 HI-TECH DEVELOPMENT ZONE LONGTAN EAST STREET LAIWU CITY, SHANDONG 271100, CHINA
MILL TEST CERTIFICATE

APPLICANT NAME:STEMCOR USA INC
 350 FIFTH AVENUE SUITE-7815
 NY10118-7894 NEW YORK U.S.A.

INVOICE NO.:YDIV28740
 S/C NO. NX2874

DESCRIPTION OF GOODS:MATERIAL IS PRIME NEWLY MANUFACTURED WELDED CARBON STEEL SQUARE
 STRUCTURAL TUBING AS APPLICABLE IN ACCORDANCE WITH ASTM A 500-03, GRADE B

TEST CERTIFICATE.: YDMTC28740
 DATE:MAY.12,2009
 L/C NO. NLNL1NL09M335438
 SHIPPING MARK:
 NX2874-ALTAMIRA.MEXICO
 NAME OF MILL
 HEAT NUMBER
 ASTM A500-03 GRADE B
 SIZE IN INCHES
 WALL THICKNESS IN INCHES
 LENGTH OF TUBE IN FEET
 NUMBER OF PIECES PER BUNDLE
 BUNDLE WEIGHT IN KGS
 BUNDLE NUMBER
 "MADE IN CHINA"

SIZE	HEAT NUMBER	TOTAL NUMBER OF BUNDLES	TOTAL NUMBER OF PIECES	METRIC TON	CHEMICAL COMPOSITION (%)					MECHANICAL PROPERTIES		
					C	Mn	Si	P	S	YIELD (N/mm ²)	UTS (N/mm ²)	ELONG. (%)
8" x 8" x .1875" x 40'	20900972	23	92	32.717	0.15	0.23	1.23	0.012	0.01	345	470	29
8" x 8" x .1875" x 40'	20900972	23	184	65.434	0.15	0.23	1.23	0.012	0.01	345	470	29
8" x 8" x .2500" x 40'	20900913	87	348	162.903	0.17	0.33	1.41	0.012	0.007	365	520	26.5
8" x 8" x .3750" x 40'	10900859	24	96	65.666	0.16	0.33	1.42	0.012	0.005	365	515	25
10" x 10" x .2500" x 40'	H092-1074	55	220	130.128	0.16	0.29	1.15	0.012	0.007	390	525	27
10" x 10" x .3750" x 40'	H082-1952	54	108	93.862	0.17	0.28	1.17	0.016	0.009	390	535	26
10" x 10" x .3750" x 40'	H082-1952	1	1	0.869	0.17	0.28	1.17	0.016	0.009	390	535	26
12" x 12" x .2500" x 40'	H093-1345	91	182	131.097	0.15	0.26	1.17	0.016	0.016	415	555	27
12" x 12" x .3750" x 40'	H093-1349	78	156	164.166	0.15	0.26	1.15	0.015	0.009	400	540	26.5
12" x 12" x .5000" x 40'	H093-1518	95	95	130.999	0.15	0.28	1.15	0.009	0.009	400	540	26.5
14" x 14" x .5000" x 40'	H093-1508	40	40	65.028	0.17	0.35	1.2	0.02	0.018	400	550	28
16" x 16" x .3125" x 40'	10900154	27	27	32.283	0.14	0.25	1.21	0.01	0.012	360	505	31
16" x 16" x .3750" x 40'	10900859	46	46	65.434	0.16	0.33	1.42	0.012	0.005	360	515	25
16" x 16" x .5000" x 40'	20901041	117	117	218.652	0.16	0.36	1.45	0.015	0.007	405	530	24.5

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ORIGIN CHINA

GENERAL MANAGER