

SHANDONG YUDING COLD-FORMED SECTION CO., LTD.

LONGTAN EAST STREET, HI-TECH DEVELOPMENT ZONE, LAIWU LAISU, SHANDONG 271100, CHINA

QUALITY CERTIFICATE

INVOICE NO.: YD102006

TEST CERTIFICATE.: YD102006

DESCRIPTION OF GOODS:

482 BUNDLES

CFR

976.346 MT ERW SQUARE TUBES ASTM A 500 GRADE B

DATE: JUN.7, 2010

LIC NO. DC MXH100499

SHIPPING MARK:

N/M

SIZE	HEAT NUMBER	BUNDLE COUNT	TOTAL PIECE COUNT	METRIC TON	CHEMICAL COMPOSITION (%)					MECHANICAL PROPERTIES		
					C	Mn	Si	P	S	YIELD (N/mm ²)	UTS (N/mm ²)	ELONG. (%)
4" X 4" X 0.250" X 40'	H103-00427	31	496	109.792	0.16	1.14	0.28	0.014	0.008	385	505	26
6" X 6" X 0.375" X 40'	H103-00469	16	96	47.900	0.16	1.32	0.28	0.016	0.012	405	540	25
8" X 8" X 0.250" X 40'	H103-00427	26	104	48.684	0.16	1.14	0.28	0.014	0.008	385	505	26
8" X 8" X 0.375" X 40'	H103-00409	29	116	79.347	0.16	1.17	0.26	0.022	0.013	390	535	25
10" X 10" X 0.250" X 40'	H103-00427	27	108	63.881	0.16	1.14	0.28	0.014	0.008	385	505	26
10" X 10" X 0.313" X 40'	H102-00394	15	60	43.872	0.17	1.21	0.30	0.019	0.015	400	520	25.5
10" X 10" X 0.375" X 40'	H103-00409	50	100	86.909	0.16	1.17	0.26	0.022	0.013	390	535	25
10" X 10" X 0.500" X 40'	H103-01413	14	28	31.701	0.15	1.23	0.30	0.012	0.005	400	540	25.5
12" X 12" X 0.250" X 40'	H103-00427	24	48	34.584	0.16	1.14	0.28	0.014	0.008	385	505	26
12" X 12" X 0.313" X 40'	H102-00394	31	62	54.896	0.17	1.21	0.30	0.019	0.015	400	520	25.5
12" X 12" X 0.375" X 40'	H103-00469	31	62	65.245	0.16	1.32	0.28	0.016	0.012	405	540	25
12" X 12" X 0.500" X 40'	H103-00400	27	54	74.463	0.16	1.14	0.29	0.012	0.009	395	530	26
14" X 14" X 0.313" X 40'	H101-01076	31	31	32.128	0.15	1.26	0.31	0.015	0.009	400	520	25.5
14" X 14" X 0.375" X 40'	H103-00409	44	44	54.446	0.16	1.17	0.26	0.022	0.013	390	535	25
14" X 14" X 0.500" X 40'	H092-4037	51	51	82.911	0.16	1.18	0.32	0.014	0.008	415	550	26
16" X 16" X 0.500" X 40'	H103-00522	35	35	65.587	0.17	1.18	0.23	0.011	0.008	480	640	25.5
TOTAL:		482	1495	976.346								

ORIGIN CHINA

GENERAL MANAGER

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