



## PERAKUAN PEMATUHAN STANDARD (BAHAN BINAAN)

Dengan ini disahkan bahawa

### HIAP TECK HARDWARE SDN BHD (276336-A)

LOT 6096, JALAN HJ.ABD MANAN  
BATU 5 1/2, JALAN MERU  
41050 KLANG, SELANGOR

Telah menjalani ujian di makmal yang diiktiraf sebagaimana butiran di bawah

No. Kelulusan PPS : <b>2-09180135</b>	
Nama & Alamat Kilang	
<b>HYUNDAI STEEL COMPANY 63, JUNGBONG-DAERO DONG-GU 401-712 INCHEON, KOREA</b>	
Kategori Produk	Negara Pembuat
<b>IRON AND STEEL PRODUCTS</b>	<b>KOREA</b>
No. Sijil Produk / Laporan Ujian : <b>PH040401</b>	
Tempoh Sah Perakuan Pematuhan Standard	<b>19 Jul 2021</b> sehingga <b>18 Jul 2022</b>
Jenis produk Bahan Binaan : (Rujuk <b>Lampiran A</b> untuk butiran terperinci)	

MOHD IDRUS BIN DIN  
PENGURUS BESAR  
BAHAGIAN STANDARD DAN BAHAN BINAAN



SIJIL INI ADALAH CETAKAN KOMPUTER DAN TIDAK MEMERLUKAN TANDATANGAN

**LAMPIRAN A**

No. Kelulusan PPS : **2-09180135**  
No. Permohonan : **PPSi\_0721000104**  
Nama Syarikat / Pengimport : **HIAP TECK HARDWARE SDN BHD**

<b>NO.</b>	<b>NAMA PRODUK</b>	<b>STANDARD PRODUK</b>	<b>JENAMA</b>	<b>SAIZ / DIMENSI</b>	<b>MODEL NO.</b>	<b>GRED</b>

1	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	HEIGHT X WIDTH X WEB THICKNESS X FLANGE THICKNESS (MM) = 100X100X6X8, 125X125X6.5X9, 150X75X5X7, 148X100X6X9, 150X150X7X10, 198X99X4.5X7, 200X100X5.5X8, 194X150X6X9, 200X200X8X12, 200X204X12X12, 208X202X10X16, 248X124X5X8, 250X125X6X9, 244X175X7X11, 244X252X11X11, 248X249X8X13, 250X250X9X14, 250X255X14X14, 298X149X5.5X8, 300X150X6.5X9, 294X200X8X12, 298X201X9X14, 294X302X12X12, 298X299X9X14, 300X300X10X15, 300X305X15X15,304X301X11X17, 310X305X15X20, 310X310X20X20, 346X174X6X9, 350X175X7X11, 354X176X8X13, 336X249X8X12, 340X250X9X14, 338X351X13X13, 344X348X10X16, 344X354X16X16, 350X350X12X19 350X357X19X19, 396X199X7X11, 400X200X8X13, 404X201X9X15, 386X299X9X14, 390X300X10X16, 388X402X15X15,394X398X11X18, 394X405X18X18, 400X400X13X21, 400X408X21X21, 406X403X16X24, 414X405X18X28, 428X407X20X35, 458X417X30X50, 498X432X45X70, 446X199X8X12, 450X200X9X14, 434X299X10X15, 440X300X11X18, 496X199X9X14, 500X200X10X16, 506X201X11X19, 482X300X11X15, 488X300X11X18, 596X199X10X15, 600X200X11X17, 606X201X12X20, 612X202X13X23, 582X300X12X17, 588X300X12X20, 594X302X14X23, 692X300X13X20, 700X300X13X24, 708X302X15X28, 792X300X14X22, 800X300X14X26, 808X302X16X30, 890X299X15X23, 900X300X16X28, 912X302X18X34, 918X303X19X37	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
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2	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	HEIGHT X WIDTH X WEB THICKNESS X FLANGE THICKNESS (MM) = 100X100X6X8, 125X125X6.5X9, 150X75X5X7, 148X100X6X9, 150X150X7X10, 198X99X4.5X7, 200X100X5.5X8, 194X150X6X9, 200X200X8X12, 200X204X12X12, 208X202X10X16, 248X124X5X8, 250X125X6X9, 244X175X7X11, 244X252X11X11, 248X249X8X13, 250X250X9X14, 250X255X14X14, 298X149X5.5X8, 300X150X6.5X9, 294X200X8X12, 298X201X9X14, 294X302X12X12, 298X299X9X14, 300X300X10X15, 300X305X15X15,304X301X11X17, 310X305X15X20, 310X310X20X20, 346X174X6X9, 350X175X7X11, 354X176X8X13, 336X249X8X12, 340X250X9X14, 338X351X13X13, 344X348X10X16, 344X354X16X16, 350X350X12X19 350X357X19X19, 396X199X7X11, 400X200X8X13, 404X201X9X15, 386X299X9X14, 390X300X10X16, 388X402X15X15,394X398X11X18, 394X405X18X18, 400X400X13X21, 400X408X21X21, 406X403X16X24, 414X405X18X28, 428X407X20X35, 458X417X30X50, 498X432X45X70, 446X199X8X12, 450X200X9X14, 434X299X10X15, 440X300X11X18, 496X199X9X14, 500X200X10X16, 506X201X11X19, 482X300X11X15, 488X300X11X18, 596X199X10X15, 600X200X11X17, 606X201X12X20, 612X202X13X23, 582X300X12X17, 588X300X12X20, 594X302X14X23, 692X300X13X20, 700X300X13X24, 708X302X15X28, 792X300X14X22, 800X300X14X26, 808X302X16X30, 890X299X15X23, 900X300X16X28, 912X302X18X34, 918X303X19X37	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
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3	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	HEIGHT X WIDTH X WEB THICKNESS X FLANGE THICKNESS (MM) = 100X100X6X8, 125X125X6.5X9, 150X75X5X7, 148X100X6X9, 150X150X7X10, 198X99X4.5X7, 200X100X5.5X8, 194X150X6X9, 200X200X8X12, 200X204X12X12, 208X202X10X16, 248X124X5X8, 250X125X6X9, 244X175X7X11, 244X252X11X11, 248X249X8X13, 250X250X9X14, 250X255X14X14, 298X149X5.5X8, 300X150X6.5X9, 294X200X8X12, 298X201X9X14, 294X302X12X12, 298X299X9X14, 300X300X10X15, 300X305X15X15, 304X301X11X17, 310X305X15X20, 310X310X20X20, 346X174X6X9, 350X175X7X11, 354X176X8X13, 336X249X8X12, 340X250X9X14, 338X351X13X13, 344X348X10X16, 344X354X16X16, 350X350X12X19 350X357X19X19, 396X199X7X11, 400X200X8X13, 404X201X9X15, 386X299X9X14, 390X300X10X16, 388X402X15X15, 394X398X11X18, 394X405X18X18, 400X400X13X21, 400X408X21X21, 406X403X16X24, 414X405X18X28, 428X407X20X35, 458X417X30X50, 498X432X45X70, 446X199X8X12, 450X200X9X14, 434X299X10X15, 440X300X11X18, 496X199X9X14, 500X200X10X16, 506X201X11X19, 482X300X11X15, 488X300X11X18, 596X199X10X15, 600X200X11X17, 606X201X12X20, 612X202X13X23, 582X300X12X17, 588X300X12X20, 594X302X14X23, 692X300X13X20, 700X300X13X24, 708X302X15X28, 792X300X14X22, 800X300X14X26, 808X302X16X30, 890X299X15X23, 900X300X16X28, 912X302X18X34, 918X303X19X37	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
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4	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	<p>HEIGHT (INCH) X WIDTH (INCH) X UNIT WEIGHT (LBS/FT) = W4 X 4 X 13, W5 X 5 X (16,19), W6 X 4 X (8.5, 9, 12, 16), W6 X 6 X (15, 20, 25), W8 X 4 X (10, 13, 15), W8 X 5 ¼ X (18, 21), W8 X 6½ X (24, 28), W8 X 8 X (31, 35, 36, 40, 48, 58, 67), W10 X 4 X (12, 15, 17, 19), W10 X 5¼ X (22, 26, 30), W10 X 8 X (33,39,45), W10 X 10 X (42,49, 54, 57, 60, 68, 77,88, 100, 112), W12 X 4 X (14,16, 19, 22), W12 X 6½ X (26,30, 35), W12 X 8 X (40, 45, 50), W12 X 10 X (53, 58), W12 X 12 X (53, 63, 65, 72, 74, 79, 84, 87,96, 106, 120, 136, 152,161, 170, 190, 210, 230, 252, 279, 305), W14 X 5 X (22, 26) W14 X 6¾ X (30, 34, 38, 45), W14 X 8 X (43, 48, 53), W14 X 10 X (61, 68, 74, 82), W14 X 14½ X (73, 89, 90, 99, 109, 102, 117, 120, 132), W14 X 16 X (145, 159, 176, 193, 211, 233, 257, 283, 311, 342, 370), W16 X 5½ X (26,31), W16 X 7 X (36, 40, 45, 50, 57), W16 X 10¼ X (67, 77, 89, 100), W18 X 6 X (35, 40, 46), W18 X 7½ X (41, 45, 50, 55, 60, 65, 66, 71), W18 X 11 X (76, 86, 97, 106, 119, 130, 143, 158, 175, 192, 211, 234, 258, 283, 311), W21 X 6½ X (44, 50, 57), W21 X 8¼ X (48, 55, 62, 68, 73, 83, 93) W21 X 12¼ X (101, 111, 122, 132, 147, 166, 182, 201, 223, 248, 275, 300, 333), W24 X 7 X (55, 62), W24 X 9 X (68, 76, 84, 94, 103), W24 X 12¾ X (104, 117, 131, 146, 162, 176, 192, 207, 229, 250, 279 X 306 X 335, 370,) W27 X 10 X (84, 94, 102, 114, 129), W30 X 10½ X (90, 99, 108, 116 X 124 X 132, 148), W33 X 11½ X (118, 130, 141, 152, 169), W36 X 12 X (135, 150, 160, 170, 182, 194, 210, 232)</p>	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
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5	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	<p>HEIGHT (INCH) X WIDTH (INCH) X UNIT WEIGHT (LBS/FT) = W4 X 4 X 13, W5 X 5 X (16,19), W6 X 4 X (8.5, 9, 12, 16), W6 X 6 X (15, 20, 25), W8 X 4 X (10, 13, 15), W8 X 5 ¼ X (18, 21), W8 X 6½ X (24, 28), W8 X 8 X (31, 35, 36, 40, 48, 58, 67), W10 X 4 X (12, 15, 17, 19), W10 X 5¼ X (22, 26, 30), W10 X 8 X (33,39,45), W10 X 10 X (42,49, 54, 57, 60, 68, 77,88, 100, 112), W12 X 4 X (14,16, 19, 22), W12 X 6½ X (26,30, 35), W12 X 8 X (40, 45, 50), W12 X 10 X (53, 58), W12 X 12 X (53, 63, 65, 72, 74, 79, 84, 87,96, 106, 120, 136, 152,161, 170, 190, 210, 230, 252, 279, 305), W14 X 5 X (22, 26) W14 X 6¾ X (30, 34, 38, 45), W14 X 8 X (43, 48, 53), W14 X 10 X (61, 68, 74, 82), W14 X 14½ X (73, 89, 90, 99, 109, 102, 117, 120, 132), W14 X 16 X (145, 159, 176, 193, 211, 233, 257, 283, 311, 342, 370), W16 X 5½ X (26,31), W16 X 7 X (36, 40, 45, 50, 57), W16 X 10¼ X (67, 77, 89, 100), W18 X 6 X (35, 40, 46), W18 X 7½ X (41, 45, 50, 55, 60, 65, 66, 71), W18 X 11 X (76, 86, 97, 106, 119, 130, 143, 158, 175, 192, 211, 234, 258, 283, 311), W21 X 6½ X (44, 50, 57), W21 X 8¼ X (48, 55, 62, 68, 73, 83, 93) W21 X 12¼ X (101, 111, 122, 132, 147, 166, 182, 201, 223, 248, 275, 300, 333), W24 X 7 X (55, 62), W24 X 9 X (68, 76, 84, 94, 103), W24 X 12¾ X (104, 117, 131, 146, 162, 176, 192, 207, 229, 250, 279 X 306 X 335, 370,) W27 X 10 X (84, 94, 102, 114, 129), W30 X 10½ X (90, 99, 108, 116 X 124 X 132, 148), W33 X 11½ X (118, 130, 141, 152, 169), W36 X 12 X (135, 150, 160, 170, 182, 194, 210, 232)</p>	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
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6	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	<p>HEIGHT (INCH) X WIDTH (INCH) X UNIT WEIGHT (LBS/FT) = W4 X 4 X 13, W5 X 5 X (16,19), W6 X 4 X (8.5, 9, 12, 16), W6 X 6 X (15, 20, 25), W8 X 4 X (10, 13, 15), W8 X 5 ¼ X (18, 21), W8 X 6½ X (24, 28), W8 X 8 X (31, 35, 36, 40, 48, 58, 67), W10 X 4 X (12, 15, 17, 19), W10 X 5¼ X (22, 26, 30), W10 X 8 X (33,39,45), W10 X 10 X (42,49, 54, 57, 60, 68, 77,88, 100, 112), W12 X 4 X (14,16, 19, 22), W12 X 6½ X (26,30, 35), W12 X 8 X (40, 45, 50), W12 X 10 X (53, 58), W12 X 12 X (53, 63, 65, 72, 74, 79, 84, 87,96, 106, 120, 136, 152,161, 170, 190, 210, 230, 252, 279, 305), W14 X 5 X (22, 26) W14 X 6¾ X (30, 34, 38, 45), W14 X 8 X (43, 48, 53), W14 X 10 X (61, 68, 74, 82), W14 X 14½ X (73, 89, 90, 99, 109, 102, 117, 120, 132), W14 X 16 X (145, 159, 176, 193, 211, 233, 257, 283, 311, 342, 370), W16 X 5½ X (26,31), W16 X 7 X (36, 40, 45, 50, 57), W16 X 10¼ X (67, 77, 89, 100), W18 X 6 X (35, 40, 46), W18 X 7½ X (41, 45, 50, 55, 60, 65, 66, 71), W18 X 11 X (76, 86, 97, 106, 119, 130, 143, 158, 175, 192, 211, 234, 258, 283, 311), W21 X 6½ X (44, 50, 57), W21 X 8¼ X (48, 55, 62, 68, 73, 83, 93) W21 X 12¼ X (101, 111, 122, 132, 147, 166, 182, 201, 223, 248, 275, 300, 333), W24 X 7 X (55, 62), W24 X 9 X (68, 76, 84, 94, 103), W24 X 12¾ X (104, 117, 131, 146, 162, 176, 192, 207, 229, 250, 279 X 306 X 335, 370,) W27 X 10 X (84, 94, 102, 114, 129), W30 X 10½ X (90, 99, 108, 116 X 124 X 132, 148), W33 X 11½ X (118, 130, 141, 152, 169), W36 X 12 X (135, 150, 160, 170, 182, 194, 210, 232)</p>	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
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7	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	HE100 (A, B, M), HE120 (A, B, M), HE140 (A, B, M), HE160 (A, B, M), HE180 (A, B, M), HE200 (A,B, M), HE220 (A, B, M), HE240 (AA, A, B, M), HE260 (AA, A, B, M), HE280 (AA, A, B, M), HE300 (AA, A, B, M), HE320 (AA, A, B, M), HE340 (AA, A, B, M), HE360 (AA, A, B, M), HE400 (AA, A, B, M), HE450 (AA, A, B, M), HE500 (AA, A, B, M), HE550 (AA, A, B, M), HE600 (AA, A, B, M), HE650 (AA, A, B, M), HE700 (AA, A, B, M), HE800 (AA, A, B, M), HE900 (AA, A, B, M).	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
8	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	IPE120 (A, -), IPE140 (A, -), IPE160 (A, -), IPE180 (A, -, 0), IPE200 (A, -, 0), IPE220 (A, -, 0), IPE240 (A, -, 0), IPE270 (A, -, 0), IPE300 (A, -, 0), IPE330 (A, -, 0), IPE360 (A, -, 0), IPE400 (A, -, 0), IPE450 (A, -, 0), IPE500 (A, -, 0), IPE550 (A, -, 0), IPE600 (A, -, 0)	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
9	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	HD260 X (68.2, 92.9, 114, 142, 172), HD320 X (97.7, 127, 158, 198, 245, 300), HD360 (134, 148, 162, 179, 196), HP200 X 53.5, HP220 X 57.2, HP260 X (75.0, 87.3), HP305 X (78.4, 88.0, 95.0, 110, 126, 149, 180, 186, 223), HP320 X (88.5, 103, 117, 147, 184), HP360 (84.3, 109, 133, 152, 174, 180)	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)

10	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	HEIGHT (MM) X WIDTH (MM) X UNIT WEIGHT (KG/M) = 203 X 102 X 23, 203 X 133 X (25,30), 254 X 102 X (22, 25, 28), 254 X 146 X (31, 37, 43), 305 X 102 X (25, 28, 33), 305 X 165 X (40, 46, 54), 356 X 127 X (33, 39), 356 X 171 X (45, 51, 57, 67), 406 X 140 X (39, 46), 406 X 178 X (54, 60, 67, 74), 457 X 152 X (52,60, 67, 74, 82), 457 X 191 X (67, 74, 82,89, 98), 533 X 210 X (82,92, 101, 109, 122), 610 X 229 X (101, 113, 125, 140), 610 X 305 X (149, 179, 238), 686 X 254 X (125, 140, 152, 170), 762 X 267 X (134, 147, 173, 197), 838 X 292 X (176, 194, 226), 914 X 305 X (201, 224, 253, 289) 152 X 152 X (23, 30, 37), 203 X 203 X (46, 52, 60, 71, 86), 254 X 254 X (73, 89, 107, 132, 167), 305 X 305 X (97, 118, 137, 158, 198, 240, 283), 356 X 368 X (129, 153, 177, 202), 356 X 406 X (235, 287, 340, 393, 467, 551, 634), 203 X 203 X 54, 254 X 254 X (63, 71, 85), 305 X 305 X (79, 88, 95, 110, 126, 149, 186, 223), 356 X 368 X (109, 133, 152, 174)	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
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11	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	HEIGHT (MM) X WIDTH (MM) X UNIT WEIGHT (KG/M) = 203 X 102 X 23, 203 X 133 X (25,30), 254 X 102 X (22, 25, 28), 254 X 146 X (31, 37, 43), 305 X 102 X (25, 28, 33), 305 X 165 X (40, 46, 54), 356 X 127 X (33, 39), 356 X 171 X (45, 51, 57, 67), 406 X 140 X (39, 46), 406 X 178 X (54, 60, 67, 74), 457 X 152 X (52,60, 67, 74, 82), 457 X 191 X (67, 74, 82,89, 98), 533 X 210 X (82,92, 101, 109, 122), 610 X 229 X (101, 113, 125, 140), 610 X 305 X (149, 179, 238), 686 X 254 X (125, 140, 152, 170), 762 X 267 X (134, 147, 173, 197), 838 X 292 X (176, 194, 226), 914 X 305 X (201, 224, 253, 289) 152 X 152 X (23, 30, 37), 203 X 203 X (46, 52, 60, 71, 86), 254 X 254 X (73, 89, 107, 132, 167), 305 X 305 X (97, 118, 137, 158, 198, 240, 283), 356 X 368 X (129, 153, 177, 202), 356 X 406 X (235, 287, 340, 393, 467, 551, 634), 203 X 203 X 54, 254 X 254 X (63, 71, 85), 305 X 305 X (79, 88, 95, 110, 126, 149, 186, 223), 356 X 368 X (109, 133, 152, 174)	H-BEAM	S275JR+AR, S355JR+AR, S355JO+AR, S355J2+AR, S355J2+M JR, JO, J2; DELIVERY CONDITION = +AR (AS ROLLED), +M (THERMOMECHANICAL ROLLING)
12	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	HEIGHT (MM) X WIDTH (MM) X UNIT WEIGHT (KG/M) 125 X 65 X 13.4, 150 X 75 X 18.6, 200 X 80 X 24.6, 200 X 90 X 30.3, 250 X 90 X 34.6, 300 X 90 X 38.1, 380 X 100 X 54.5	CHANNEL	STRUCTURAL STEEL = S275JR+AR, S355JR+AR QUALITY DESIGNATION =JR, DELIVERY CONDITION = +AR (AS ROLLED)

13	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	WIDTH (MM) X WIDTH (MM) X THICKNESS (MM) = 50 X 50 X 4, 60 X 60 X 4, 60 X 60 X 5, 60 X 60 X 6, 65 X 65 X 5, 65 X 65 X 6, 65 X 65 X 8, 70 X 70 X 5, 70 X 70 X 6, 70 X 70 X 7, 75 X 75 X 6, 75 X 75 X 9, 75 X 75 X 12, 80 X 80 X 6, 80 X 80 X 7, 80 X 80 X 8, 90 X 90 X 6, 90 X 90 X 7, 90 X 90 X 8, 90 X 90 X 9, 90 X 90 X 10, 90 X 90 X 13, 100 X 100 X 7, 100 X 100 X 8, 100 X 100 X 10, 100 X 100 X 11, 100 X 100 X 13, 120 X 120 X 8, 120 X 120 X 9, 120 X 120 X 10, 120 X 120 X 15, 130 X 130 X 9, 130 X 130 X 10, 130 X 130 X 12, 130 X 130 X 15, 150 X 150 X 10, 150 X 150 X 12, 150 X 150 X 13, 150 X 150 X 14, 150 X 150 X 15, 150 X 150 X 16, 150 X 150 X 19, 175 X 175 X 12, 175 X 175 X 15, 200 X 200 X 15, 200 X 200 X 16, 200 X 200 X 20, 200 X 200 X 25, 250 X 250 X 24, 250 X 250 X 25, 250 X 250 X 26, 250 X 250 X 28, 250 X 250 X 35	EQUAL ANGLE	STRUCTURAL STEEL = S275JR+AR, S355JR+AR, QUALITY DESIGNATION = JR, DELIVERY CONDITION = +AR (AS ROLLED)
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14	HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL	MS EN 10025-2 : 2011	HYUNDAI STEEL COMPANY	WIDTH (MM) X WIDTH (MM) X THICKNESS (MM) = 50 X 50 X 4, 60 X 60 X 4, 60 X 60 X 5, 60 X 60 X 6, 65 X 65 X 5, 65 X 65 X 6, 65 X 65 X 8, 70 X 70 X 5, 70 X 70 X 6, 70 X 70 X 7, 75 X 75 X 6, 75 X 75 X 9, 75 X 75 X 12, 80 X 80 X 6,80 X 80 X 7, 80 X 80 X 8, 90 X 90 X 6, 90 X 90 X 7, 90 X 90 X 8, 90 X 90 X 9, 90 X 90 X 10, 90 X 90 X 13, 100 X 100 X 7, 100 X 100 X 8, 100 X 100 X 10, 100 X 100 X 11, 100 X 100 X 13, 120 X 120 X 8, 120 X 120 X 9, 120 X 120 X 10, 120 X 120 X 15, 130 X 130 X 9, 130 X 130 X 10, 130 X 130 X 12, 130 X 130 X 15, 150 X 150 X 10, 150 X 150 X 12, 150 X 150 X 13, 150 X 150 X 14 150 X 150 X 15, 150 X 150 X 16, 150 X 150 X 19, 175 X 175 X 12, 175 X 175 X 15, 200 X 200 X 15, 200 X 200 X 16, 200 X 200 X 20, 200 X 200 X 25, 250 X 250 X 24, 250 X 250 X 25, 250 X 250 X 26, 250 X 250 X 28, 250 X 250 X 35	EQUAL ANGLE	STRUCTURAL STEEL = S275JR+AR, S355JR+AR QUALITY DESIGNATION JR, DELIVERY CONDITION = +AR (AS ROLLED)
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