

Adalah dengan ini Pengilang/Pengeluar yang dinyatakan di bawah ini telah mengeluarkan bahan binaan yang diperakui oleh Lembaga mengikut Bahagian VIIA Akta Lembaga Pembangunan Industri Pembinaan Malaysia (Pindaan 2011). Perakuan ini adalah tertakluk kepada syarat-syarat yang telah ditetapkan. Perakuan ini mengesahkan bahawa bahan atau produk binaan yang dinyatakan di bawah telah diperakukan

No. Pendaftaran : 1150325SL0029  
Nama Pengilang / Pengeluar : ALPINE PIPE MANUFACTURING SDN BHD  
Alamat Kilang Berdaftar : LOT 6085, JALAN HAJI ABDUL MANAN,  
BATU 5 1/2, OFF JALAN MERU,  
41050 KLANG  
SELANGOR

**Kategori dan Jenis produk bahan binaan :**

(Rujuk Lampiran A untuk butiran terperinci)

**IRON AND STEEL PRODUCTS**

- Carbon Steel Pipes For Ordinary Piping
- Carbon Steel Tubes For General Structural Purposes
- Cold Formed Welded Carbon Steel Structural Tubing In Rounds And Shapes
- Cold Formed Welded Structural Hollow Sections
- Electric Welded (EW) Steel Tubes For Cement Lined Pipes
- Electric-Welded Casing or Tubing Plain End
- Hot Finished Structural Hollow Sections Of Non-Alloy Steels
- Line pipe plain end at PSL1 & PSL2.
- Non-Alloy Steel Tubes Suitable For Welding and Threading
- Steel Tubes

Tarikh Mula Berkuatkuasa : 27-03-2017

Tarikh Tamat Tempoh Perakuan : 26-03-2018

Perakuan ini hendaklah diperbaharui selewat-lewatnya 30 hari sebelum tarikh tamat tempoh perakuan

Nota: Perakuan dikeluarkan setelah Lembaga menjalankan pemeriksaan dan pengesahan ke atas kilang dan produk-produk yang terkandung di dalam Pensijilan Produk (Product Certification) yang dikeluarkan oleh Badan Pensijilan yang diiktiraf. Pihak pengeluar/pengilang adalah bertanggungjawab untuk memastikan Pensijilan Produk (Product Certificate) sentiasa dalam tempoh sahlaku.

**SR. MOHD ZAID BIN ZAKARIA**

**PENGARAH**

**CIDB NEGERI SELANGOR**

b.p Ketua Eksekutif

No. Pendaftaran : 1150325SL0029  
 No. Perakuan : A001085  
 No. Pengilang / Pengeluar : ALPINE PIPE MANUFACTURING SDN BHD

<b>Kategori</b>	<b>Jenis / Saiz</b>	<b>Jenama</b>	<b>Standard</b>
IRON AND STEEL PRODUCTS	Hot Finished Structural Hollow Sections Of Non-Alloy Steels CIRCULAR STRUCTURAL STEEL = S275 / DIAMETER (MM) X THICKNESS (MM) = 60.3X3.5 - 457.0X15.0	ALPINE PIPE	BS EN 10210
	Hot Finished Structural Hollow Sections Of Non-Alloy Steels SQUARE STRUCTURAL STEEL = S275, S355 / SIZE (MM) X THICKNESS (MM) = 50.0X4.0 - 350.0X16.0	ALPINE PIPE	BS EN 10210
	Hot Finished Structural Hollow Sections Of Non-Alloy Steels RECTANGULAR STRUCTURAL STEEL = S275, S355 / HEIGHT (MM) X WIDTH (MM) X THICKNESS (MM) = 50.0X75.0X3.5 - 300.0X400.0X16.0	ALPINE PIPE	BS EN 10210
	Electric Welded (EW) Steel Tubes For Cement Lined Pipes OUTSIDE DIAMETER : 60.3MM - 457MM / NOMINAL PIPE THICKNESS : 2.9MM - 5.0MM / TYPE OF ENDS : BEVELLED ENDS. / STEEL GRADE - STEEL NAME : L275, STEEL NUMBER : 0260	ALPINE PIPE	SPAN TS 21827:PART 2:2013

Line pipe plain end at PSL1 & PSL2. MANUFACTURER OF LINE PIPE PLAIN END AT PSL 1 : TYPE OF PIPE : HFW / DELIVERY CONDITION : M / HIGHEST GRADE : X70 : MANUFACTURER OF LINE PIPE PLAIN END AT PSL 2 : TYPE OF PIPE : HFW / DELIVERY CONDITION : M / HIGHEST GRADE : X70 / SERVICE ANNEX : H, J	ALPINE PIPE	API SPEC 5L
Electric-Welded Casing or Tubing Plain End MANUFACTURER OF ELECTRIC-WELDED CASING OR TUBING PLAIN END AT GROUP 1, H40/PSL 1, J55/PSL 1, K55/PSL 1	ALPINE PIPE	API 5CT
Carbon Steel Tubes For General Structural Purposes STK 400, OUTSIDE DIAMETER (OD), OD <= 65 MM	ALPINE PIPE	JIS G 3444
Carbon Steel Tubes For General Structural Purposes STK 400, OUTSIDE DIAMETER (OD), 65 MM < OD <= 100 MM	ALPINE PIPE	JIS G 3444
Carbon Steel Tubes For General Structural Purposes STK 400, OUTSIDE DIAMETER (OD), 100 MM < OD <= 200 MM	ALPINE PIPE	JIS G 3444
Carbon Steel Tubes For General Structural Purposes STK 500, OUTSIDE DIAMETER (OD), OD <= 65 MM	ALPINE PIPE	JIS G 3444
Carbon Steel Tubes For General Structural Purposes STK 500, OUTSIDE DIAMETER (OD), 100 MM < OD <= 200 MM	ALPINE PIPE	JIS G 3444
Carbon Steel Pipes For Ordinary Piping Classification of zinc-coating : Black pipes : Not zinc-coated pipes; Nominal Diameter : 150; Designation of grade : SGP	ALPINE PIPE	JIS G 3452

Cold Formed Welded Carbon Steel Structural Tubing In Rounds And Shapes Type of Tubing : Rectangular , Outside Dimension,mm (inch) 50 x 75 - 300 x 400 (1.97 x 2.95 - 11.81 x 15.75) ; Wall Thickness, mm(inch) 6 - 12 (0.24 - 0.47)	ALPINE PIPE	ASTM A500-13
Carbon Steel Pipes For Ordinary Piping Classification of zinc-coating : Black pipes : Not zinc-coated pipes; Nominal Diameter : 175; Designation of grade : SGP	ALPINE PIPE	JIS G 3452
Carbon Steel Pipes For Ordinary Piping Classification of zinc-coating : Black pipes : Not zinc-coated pipes; Nominal Diameter : 200; Designation of grade : SGP	ALPINE PIPE	JIS G 3452
Carbon Steel Pipes For Ordinary Piping Classification of zinc-coating : Black pipes : Not zinc-coated pipes; Nominal Diameter : 225; Designation of grade : SGP	ALPINE PIPE	JIS G 3452
Carbon Steel Pipes For Ordinary Piping Classification of zinc-coating : Black pipes : Not zinc-coated pipes; Nominal Diameter : 250; Designation of grade : SGP	ALPINE PIPE	JIS G 3452
Carbon Steel Pipes For Ordinary Piping Classification of zinc-coating : Black pipes : Not zinc-coated pipes; Nominal Diameter : 300; Designation of grade : SGP	ALPINE PIPE	JIS G 3452
Carbon Steel Pipes For Ordinary Piping Classification of zinc-coating : Black pipes : Not zinc-coated pipes; Nominal Diameter : 350; Designation of grade : SGP	ALPINE PIPE	JIS G 3452

Carbon Steel Pipes For Ordinary Piping Classification of zinc-coating : Black pipes : Not zinc-coated pipes; Nominal Diameter : 400; Designation of grade : SGP	ALPINE PIPE	JIS G 3452
Carbon Steel Pipes For Ordinary Piping Classification of zinc-coating : Black pipes : Not zinc-coated pipes; Nominal Diameter : 450; Designation of grade : SGP	ALPINE PIPE	JIS G 3452
Non-Alloy Steel Tubes Suitable For Welding and Threading Welded Tube:Plain End, Specified Outside Diameter (mm) 21.3,26.9, 33.7, 42.4, 48.3, 60.3, 76.1, 88.9 & 114.3 Type : L2 Series	ALPINE PIPE	BS EN 10255:2004
Non-Alloy Steel Tubes Suitable For Welding and Threading Welded Tube:Plain End, Specified Outside Diameter (mm) 21.3, 26.9, 33.7, 42.4, 48.3, 60.3, 76.1, 88.9, 114.3, 139.7 & 165.1 ,Type : Medium Series (M)	ALPINE PIPE	BS EN 10255:2004
Non-Alloy Steel Tubes Suitable For Welding and Threading Welded Tube:Plain End, Specified Outside Diameter (mm) 21.3, 26.9, 33.7, 42.4, 48.3, 60.3, 76.1, 88.9, 114.3, 139.7 & 165.1, Type : Heavy Series (H)	ALPINE PIPE	BS EN 10255:2004
Cold Formed Welded Carbon Steel Structural Tubing In Rounds And Shapes Type of Tubing : Square , Outside Dimension,mm (inch) 50 x 50 - 350 x 350 (1.97 x 1.97 - 13.78 x 13.78) ; Wall Thickness, mm(inch) 6 - 12 (0.24 - 0.47)	ALPINE PIPE	ASTM A500-13
Cold Formed Welded Structural Hollow Sections Shape : Circular, Specified Outside Diameter (mm) : 42.4 - 114.3 ; Specified Thickness (mm) : 2.5 - 4.5	ALPINE PIPE	BS EN 10219-2:2006,BS EN 10219-1:2006

Cold Formed Welded Structural Hollow Sections Shape : Rectangular. Specified Side Dimension (mm) : 150 x 200 - 300 x 400 ; Specified Thickness (mm) : 6.0 - 12.0	ALPINE PIPE	BS EN 10219-2:2006,BS EN 10219-1:2006
Cold Formed Welded Structural Hollow Sections Shape : Square, Specified Side Dimension (mm) : 64 x 64 - 150 x 150 ; Specified Thickness (mm) : 6.0 - 9.0	ALPINE PIPE	BS EN 10219-2:2006,BS EN 10219-1:2006
Steel Tubes Outside Diameter x Pipe Thickness : 323.9mm x 4.0mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 355.6mm x 4.5mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 406.4mm x 4.5mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 457mm x 5.0mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 508mm x 5.0mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 610mm x 6.3mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 660mm x 6.3mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 711mm x 6.3mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 762mm x 6.3mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 813mm x 7.1mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 864mm x 7.1mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013

Steel Tubes Outside Diameter x Pipe Thickness : 914mm x 8.0mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 1016mm x 8.0mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 1219mm x 10.0mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 1422mm x 10.0mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013
Steel Tubes Outside Diameter x Pipe Thickness : 1626mm x 11.0mm	ALPINE PIPE	SPAN TS 21827:PART 2:2013