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| # | DESCRIPTION | UM | QTY |
| 1 | SHT/PLT,SOL MTLC,S355G+M,20mm Solid metallic sheets/platesMat STEEL (STRUCTURAL QUALITY)Mat, spec BS EN 10225 GRADE S355G+MThickness 20 mmTemperature rating, design -36 °CCertification: TYPE 3.1 AS PER EN 10204:2004 | M2 | 6 |
| 2 | STL SECT,GEN,H BEAM,S355J2,100x55mm General steel sectionsType H BEAMIPE 100Mat STEEL (STRUCTURAL QUALITY)Mat, spec BS EN 10025 GRADE S355J2Height 100 mmWidth 55 mmThickness 4.1 mm (tw)5.7 mm (tf)Certification: TYPE 3.1 AS PER EN 10204:2004 | M | 87 |
| 3 | SHT/PLT,SOL MTLC,S275J2,10mm Solid metallic sheets/platesMat STEEL (STRUCTURAL QUALITY)Mat, spec BS EN 10025 GRADE S275J2Thickness 10 mmTemperature rating, design -36 °CCertification: TYPE 3.1 AS PER EN 10204:2004 | M2 | 13 |
| 4 | SHT/PLT,SOL MTLC,S355G+M,15mm Solid metallic sheets/platesMat STEEL (STRUCTURAL QUALITY)Mat, spec BS EN 10225 GRADE S355G+MThickness 15 mmTemperature rating, design -36 °CCertification: TYPE 3.1 AS PER EN 10204:2004 | M2 | 8 |
| 5 | SHT/PLT,SOL MTLC,S275J2,8mm Solid metallic sheets/platesMat STEEL (STRUCTURAL QUALITY)Mat, spec BS EN 10025 GRADE S275J2Thickness 8 mmTemperature rating, design -36 °CCertification: TYPE 3.1 AS PER EN 10204:2004 | M2 | 11 |
| 6 | SHT/PLT,SOL MTLC,S275J2,4mm Solid metallic sheets/platesMat STEEL (STRUCTURAL QUALITY)Mat, spec BS EN 10025 GRADE S275J2Thickness 4 mmTemperature rating, design -36 °CCertification: TYPE 2.1 AS PER EN 10204:2004 | M2 | 8 |
| 7 | SHT PLT SLD MET,2000X1000,6mmSolid metallic sheets/platesMat STAINLESS STEELMat, spec ASTM A240 TYPE 316BS 1501 GRADE 316S16Inspection, certif ISO 10474 -2.1Size 2000 mm X 1000 mmThickness 6 mmMESC code 7859321131Certification: TYPE 2.1 AS PER EN 10204:2004 | EA | 1 |
| 8 | SHT/PLT,SOL MTLC,GR.C,6000x2500mm,10mm Solid metallic sheets/platesMat STEEL (TANK QUALITY)Mat, spec ASTM A283 GRADE CBS EN 10025 GRADE 40AInspection, certif ISO 10474 -2.1Restriction, chemical 0.20% CARBONSize LG 6000 x WD 2500 mmCODE:G04 Certification: TYPE 2.1 AS PER EN 10204:2004EAC CERTIFICATE | EA | 18 |
| 9 | SHT PLT SLD MET,6000X2000,12mm Solid metallic sheets/platesMat STEEL (FINE-GRAINED C-MN)Mat, spec ASTM A516 GRADE 70Inspection, certif ISO 10474 -3.1CRestriction, chemical 0.23 % CARBONSize 6000 mm X 2000 mmThickness 12 mm.MESC code 7845301121Certification: TYPE 3.1 AS PER EN 10204:2004 | EA | 15 |
| 10 | SHT PLT SLD MET,2000X1000,12mmSolid metallic sheets/platesMat ALLOY STEELMat, spec ASTM A387 GRADE 5-CLASS 1Inspection, certif ISO 10474 -3.1BSize 2000 mm X 1000 mmThickness 12 mmMESC code 7854201321Certification: TYPE 2.1 AS PER EN 10204:2004 | EA | 1 |
| 11 | SHT PLT SLD MET,3000x2000mm,12mmSolid metallic sheets/platesMat, spec S355G8+NSize 3000 x 2000 mmThickness 12 mm- Charpy test at -40 °C(50 J/35 J) on applicable thickness(PCM) less than 0.24% maximum, CEV less than 0.43% maximum- Per heat number:charpy test at -40 °C minimum average50 J and no single value less than 35 J- Ultrasonic testing required as per en 10160 class SO/E1for greater than or equal to 6 mm- Carbon equivalent (CEV) less than 0.43% from productanalysis- Weld cracking susceptibility (PCM) less than 0.24%from product analysisCertification: TYPE 3.1 AS PER EN 10204:2004 | M2 | 3 |
| 12 | SHT PLT SLD MET,1000x1000mm,10mm Solid metallic sheets/platesMat STAINLESS STEELMat, spec ASTM A240 TYPE 316Inspection, certif BS EN 10204 3.1ISO 10474 -3.1BSize 1000 x 1000 mmThickness 10 mmCertification: TYPE 3.1 AS PER EN 10204:2004 | EA | 1 |
| 13 | SHT PLT SLD MET,4480x540,12mm Solid metallic sheets/platesMat CARBON STEELMat, spec ASME SA516 GRADE 70NSize 4480 x 540 mmThickness 12 mmCertification: TYPE 3.1 AS PER EN 10204:2004 | EA | 1 |
| 14 | SHT PLT SLD MET,1000x1000mm,20mm Solid metallic sheets/platesMat FINE GRAIN STEELMat, spec EN 10025-3 GRADE S355NLSize 1000 x 1000 mmThickness 20 mmTemperature, charpy test -36 °CCertification: TYPE 2.1 AS PER EN 10204:2004 | EA | 5 |
| 15 | STL SECT,GEN,U COLMN,S355J0+AR,152x152mmGeneral steel sectionsType COLUMNFlange, type UNIVERSALMat STEELMat, spec EN 10225 GRADE S355J0+ARConfiguration UC 152 x 152 x 30Height 152 mmWidth 152 mmThickness 30 mmCertification: TYPE 3.1 AS PER EN 10204:2004 | M | 6 |
| 16 | STL SECT,GEN,RSJ,S275J2,101.6x101.6,11.8 General steel sectionsType ROLLED STEEL JOIST Mat STEELMat, spec GRADE S275J2Height 101.6 mm Width 101.6 mmMass 23 kg/m Length 11.8 mmThickness 8.5 mmCODE:G04 Certification: TYPE 2.1 AS PER EN 10204:2004EAC CERTIFICATE | M | 51.500 |