STANDARDS

1. AS1627.4 METAL FINISHING – PREPARATION AND PRE-TREATMENT OF SURFACES – AIRWASH BLAST CLEANING OF STEEL.
2. AS/NZS 1220:2002/AM1:2004, GUIDE TO PROTECTION OF IRON AND STEEL AGAINST EXTERIOR ATMOSPHERIC CORROSION.
3. ENGINEERING PRACTICE – PEDESTRIANS, PART 13, AUSTRALASIAN.
4. AS/NZS 2796.3:1998, TIMBER FOR FURNITURE COMPONENTS.
5. AS/NZS 1091-2005, SPECIFICATION FOR PRESERVATIVE TREATMENT, SAWN AND ROUND TIMBER.
6. AS4065-2005, METAL FINISHING – THERMOSET POWDER COATINGS.
7. AS4680.2006, HOT DIP GALVANISING.
8. POWDERCOATING TO BE IN ACCORDANCE TO AS4680-2005 EXTERNAL EXPOSURE STANDARD WITH PRE-TREATMENT SAND BLAST, ZINC PHOSPHATE ET.
9. WOOD TREATMENT – IN ACCORDANCE WITH AS4604.1 HAZARD CLASSIFICATION H3 (EXTERIOR ABOVE GROUND) AND AS4604.3 TIMBER FOR FURNITURE COMPONENTS.

NOTES

1. WELDING TO BE ACCORDANCE TO AS1554-1 CORTEN WELDING, ALL SHARP EDGES & BURRS REMOVED.
2. PART SHOULD BE SUPPLIED CLEAN AND FREE FROM MARKS, BURRS, SCUFFS, DENTATION AND WELD RAKE.
3. ENSURE ANTI-SLIPS ARE ON ALL NUTS AND BOLTS PRIOR TO ASSEMBLY.
4. DRAWING TO BE DRAWN STANDARDS.
5. 316 6.5 AND 316 5.5 FASTENERS TO BE USED THROUGHOUT FOR COASTAL INSTALLATIONS OR ANY ENVIRONMENT WITH HIGH CORROSION.
6. ALL TOLERANCES ± 1.5mm UNLESS OTHERWISE SPECIFIED.
7. BENCH FOOT IS THE SAME PART AS SEAT FOOT (REFER TO DRAWING BSD-7201 AND BS5-7202)

MATERIAL

1. MATERIAL: MILD STEEL
2. COLOUR: DULUX METROPOLIS STORM
3. FINISH: GALVANISED AND POWDER COATED