STAINLESS STEEL

STAINLESS STEEL POSTS & HANDRAILS

316 floor-mounted handrails

TECHNICAL DATA SHEET

DOC **TDS-PHS-01** · Rev 2 · July 2026

Freestanding grade 316 floor-mounted handrails.

Metforce stainless steel floor-mounted handrails provide a freestanding handrail solution where wall mounting is not possible.

- Fully welded construction
- Round or rectangle handrail
- Chemset or core-drilled
- Rated to C3
- Commercial or Residential

FINISHES

- Brushed
- Polished
- Powder coated to spec

DESIGNED & INSTALLED TO

AS/NZS 1170... | AS 1428... | BCA standards

TECHNICAL SPECIFICATION	TDS-PHS-01
Material	Grade 316 stainless steel
Height	Usually 950mm
Construction	Welded
Finish	Brushed, Polished or Powder-coated
Warranty	10 year warranty on products and installation
Load rating	**C3** AS/NZS 1170 Table 3.3

PRODUCT & CONFIGURATION

Standard options – non-standard on request



Posts	Usually Round 50mm or Square 50 × 50mm
Base	100mm round 100 × 100mm square or cored (Kick rail optional)
Handrail	Round or rectangle
Fixing	Chemset or core-drilled