

TECHNICAL DATA SHEET

ID-MC2D

MC2 SOLID CORE METAL CLAD (REGION D)

DESCRIPTION

The **MC2 Solid Core Metal Clad (Region D)** door is the epitome of durability for industrial and commercial building environments. Built to withstand high-traffic environments, it ensures security without compromising aesthetics.

APPLICATIONS

Outward opening access points, where additional security or protection from the elements is required. They have been used in Mining Camps & Personnel access door to sheds / warehouses

AVAILABLE SIZES

The thicknesses below are based on 0.55mm metal for door facing and capping. If thicker metals specified, this will alter the overall thickness of the door.

Construction of the door complies with the following Australian Standards (AS):

- AS 2688:2017
- AS 1170.0:2002
- AS 1170.2:2011 (Zone D)

STANDARD STOCK SIZES			
THICKNESS	35	37	40
2040 x 820			✓
2040 x 920			✓
MADE TO ORDER (MTO) - UP TO SIZES			
2050 x 920			✓

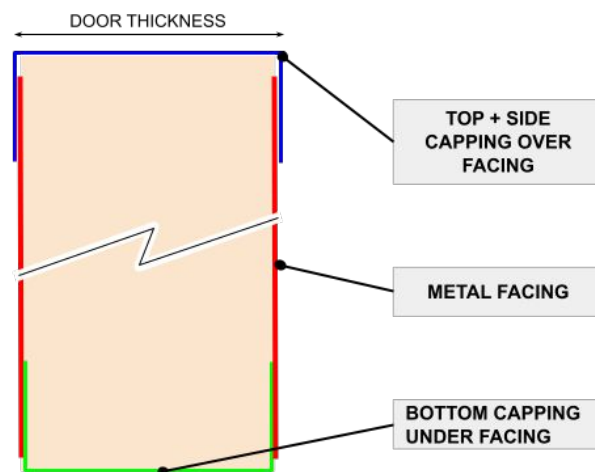
CONSTRUCTION

The door leaf consists of an exterior grade laminated timber core with ply facings. This is then sheeted with metal facings, maintaining a 5mm margin (to allow for on-site trimming).

Our standard metal facing is 0.55mm Zinc, Galv or Colour#.

To finish the edges off, capping is supplied fitted to all sides but only the bottom piece is fixed.

To avoid water pooling in the bottom capping, it is recessed into the door facing and is set under the metal facing.



OPTIONAL EXTRAS

(Only available on MTO Doors)

- Concealed bottom seal prep
- Pre-hanging in pressed steel frame
- Hardware cutouts

Colour with a Solar Reflective Index of less than 40 is not covered under warranty for warp, bow or twist.