

Enclosure Front Covers

IP-COVER503020

STEEL

500H x 300W x 200D

IP Enclosures offers a range of enclosure front covers. These front covers are based on the standard enclosure range but with fully open rear section. Front covers are primarily intended for installation over existing switchboard panels and are supplied with four internal mounting holes for direct wall mounting. To maintain structural rigidity, the rear edge features a 10mm internal return fold, which provides a surface for silicone seal application to the wall when required.

Material:

- Body/Frame: 1.2mm Galvanised steel sheet.
- Door: 1.5mm Galvanised steel sheet.

Body/Frame: The body is fabricated from 1.2mm galvanised steel sheet with a fully open rear section. Corner gussets integrate internal mounting holes to maintain the structural square alignment of the enclosure. A 10mm internal return fold along the rear edge provides a surface for silicone seal application to the wall when required.

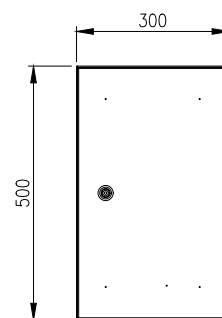
Door: The surface mounted door is fabricated from 1.5mm galvanised steel sheet and incorporates concealed removable hinges with captive pins. The door is designed for a 110° opening.

Gland Plate: Gland plate is incorporated into the bottom face of the enclosure cover for cable management. They are provided with gaskets and fasteners. The size and quantity vary according to enclosure size.

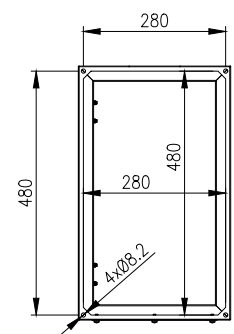
Surface Treatment: UL approved AkzoNobel epoxy polyester powder coated with a textured finish. 80-120 micron average thickness. Colour RAL7035 Light Grey.



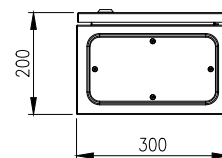
*Image shown is for reference only.
See drawing below for the accurate size and specification.*



FRONT VIEW



REAR VIEW



BOTTOM VIEW

