

## TIMIK WALL MOUNTING BOX ENCLOSURES

TIMIK Wall Mounting Enclosures are made of 1.2, 1.5mm EG (Electro Galvanized) steel sheets to give additional protection against corrosion by Zinc layer.



- Powder coated in epoxy polyester fine texture.
- Mounting plate is made of 2.0mm Alu-Zinc (Zinc-Alume).
- Mounting plate is fixed with studs. No bolts are penetrated outside. (For better strength and to maintain the IP rating).
- Gland plate is fixed with studs and no screws are penetrated outside. This is to maintain the IP rating and for better quality. Gland opening is recessed and closed with gland plate and sealed with PU-FIP seamless gasket to maintain the IP rating. Many types of gland plates are available on request.
- Deck embossed with a rib in four sides for extra strength. Back plate is recessed.
- Wall mounting box enclosures can fix onto the wall using four holes on the back plate or can use wall mounting brackets available as an optional item.
- Door can be fixed to left or right hand side & Door opens 120 degrees. Extra holes are covered with plastic plugs to maintain the IP rating.
- Die casted concealed hinges are used for better strength.
- Door locks are quarter turn common key lock. Many other types of locks are available as optional items.
- 10 Stud welded earth studs on door and cabin for earthing.
- poor is fitted with Polyurethane Form-in-Place (PU-FIP) seamless gasket to maintain IP rating.
- 12 Provisions to fix many auxiliary items like front plates, MCCB modules, DIN modules N&E link modules, blank plates etc.

Wall mounting enclosures with many standard accessories give many solutions for distribution boards and other electrical assemblies. Available in many different sizes to meet the requirement ranging from 200x200x150mm to 800x1600x300mm.

TIMIK wall mounting enclosures are tested for IP 65, Corrosion Resistance & Impact Resistance at UKAS accredited laboratory in the UK.



IP 65 Test Certificate



Impact Resistance - IK08 Test Certificate



Corrosion Resistance - Salt Mist Spray 200hrs Test Certificate