IP68 Corrosion & Impact Resistant Enclosures Technical Specification

Manufactured from high quality aluminium, this range of enclosures offers strengthened resistance against salt spray and other corrosive elements.

Combined with increased impact resistance properties, they are ideal for placement in environments where high moisture or corrosive substance levels are present.

The range maintains IP68 with corrosion resistance for up to 1000 hours in salt spray, plus impact resistance of up to 7 joules, as per EN 60079.

Finished in a textured powder coating using Epoxy-Polyester (Hybrid).



Features:

- Corrosion Resistant
- Manufactured from GD-AlSi12
- High Impact Resistance (Whilst maintaining ingress protection)
- Longer Lifespan
- Rated IP68 (IP66 also available)

Typical Industries:

- Marine
- Automotive
- Deep water applications
- Factories with a high level of moisture or corrosive substances

Available Dimensions:

45 x 50 x 30mm	250 x 80 x 57mm
64 x 58 x 34mm	100 x 100 x 81mm
75 x 80 x 57mm	122 x 120 x 81mm
125 x 80 x 57mm	122 x 120 x 91mm
175 x 80 x 57mm	140 x 140 x 91mm

Finish: A textured powder coating, using Epoxy-Polyester (Hybrid).

Colours: Available in Grey (from stock), Black or Red (to order).

Customisation: We can machine and populate the enclosures to meet your specification.Visit our website for a complete services list.



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