# 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 is tested and certified to IP68 with corrosion resistance for up to 1000 hours in salt spray, plus impact resistance of up to 7 joules, as per EN 50014.

Finished in a textured powder coating using Epoxy-Polyester (Hybrid). (Unpainted available on request).



# For more information:

Phone: +44 (0)1724 273206

### Features:

- Corrosion Resistant
- High Impact Resistance (Whilst maintaining ingress protection)
- Longer Lifespan
- IP68 Protection

#### **Typical Applications:**

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

## **Available Dimensions:**

45 x 50 x 30mm
64 x 58 x 34mm
75 x 80 x 57mm
125 x 80 x 57mm
175 x 80 x 57mm

250 x 80 x 57mm 100 x 100 x 81mm 122 x 120 x 81mm 122 x 120 x 91mm 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 customise the enclosures to meet your specification.

- Visit our website for a complete services list.



Web: www.dem-uk.com/deltron-enclosures Tel: +44 (0) 1724 273206 Fax: +44 (0) 1724 280353 Email: sales@dem-uk.com

#### **DEM Manufacturing**

Deltron Emcon House, Hargreaves Way, Sawcliffe Industrial Park, Scunthorpe, DN15 8RF.

