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PASSIVE FIRE PROTECTION

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MATERIAL DESCRIPTION

Firefly Intumastic is a water based acrylic sealant, which is available in either white or grey. It can be over-painted with oil or water based paints. For small linear gap seals we would recommend the use of polythene backing rods to ensure maximum economy in use and to form the correct profile to the seal to allow movement without forcing the seal out of the gap. In addition to its building approvals, Intumastic has full IMO and Lloyds Certification for a range of marine applications.

CERTIFICATION

Tested in both vertical and horizontal applications.

Tested in accordance with AS1530.4-2005 Assessed in accordance with AS4072.1-2005 IMO A653 (16)/MSC 61 (67) Pt5. Lloyds Register

UNIT OF MEASURE EACH

310ml Tube (25 in a box) 600ml Sausage foil pack (12 in a box) 5 litre Tub Brush Grade

FRL-/240/240

APPLICATIONS

The tubes and sausages can be used to provide a flexible seal to joints up to 25mm, requiring movement of +/- 10%. It is applied against a polythene backing rod to a width to depth ratio of 1:1 (so a 20mm gap requires a 20mm depth of sealant). The 5 litre tubs of Intumastic brush grade are used to butter up the cut edges of our Intubatt prior to re joining them around service penetrations. Once the Intubatts are installed, the tubes and sausages are used to fill any small gaps and holes between the Intubatt and services to create a neat and tidy seal. For use in Concrete floors, Plasterboard, Speedpanel, Powerscape, block walls and our Intubatt.



Intumastic Seal With Backing Rod



Buttering Up The Edges of The Intubatt