

FIRE DUCT TAPE 12mm x 3mm

DESCRIPTION

An Intumescent Strip Sealant 12mm x 3mm which can provide 4 hours resistance to the passage of fire and smoke in metal ducting.

KEY FEATURES

- Fully tested to provide 4 hours resistance to the passage of fire and smoke to BS476 part 24.
- No primers required.
- Very cost effective compared to other rigid/semi-rigid fire resistant materials.
- Quick, clean and easy to apply.
- Excellent high tack surface provides good adhesion.
- Can be overcoated.
- Non-toxic.

USES

- For the use of constructing metal flange and lap joints in fire rated metal ducting.

PERFORMANCE

Adhesion: Excellent to metal.

Compression to seal: Positive compression.

Density: 1.2g/cm²

Force to compress by 20%: 1.4kg/cm²

Movement accommodation: ±10%

Paintability: Excellent.

Resistance to mould: High.

Service life (predicted): in excess of 20 years.

Service temperature range: +5°C to +55°C

Shrinkage: <1%

Slump: Nil.

Staining: Nil.

Tack: Very Good.

Tensile strength: 1.3kg/cm²

UV resistance: Excellent.

APPLICATION

PROPERTIES

Application temperature range: +5°C to +55°C

Shelf life: 12 months when stored flat in original packaging in cool, dry conditions.

PACKAGING

Standard: 12mm x 3mm (15m) x 10 reels

Available colours: Grey

The information given in this product data sheet is based on laboratory tests and experience which we believe to be correct. Properties quoted are typical and do not therefore constitute a specification. In view of the wide range and variability of substrates, we would advise that our product should be tested by the user to establish suitability for its intended application. E &OE.

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SEALANTS 

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