

IWR 798 Butyl Strip

Description

IWR-798 is a pre-formed, butyl based, self-adhesive metal sealant strip used to seal metal cladding joints and overlaps. The advantage over caulking gun extracted metal sealant is that the strip has fixed dimensions. There is no waste, no clean up activities and is generally applied faster.

Application

When applying to substrates the substrate has to be dirt, dust and grease free.

Availability

IWR-798 is available in the following sizes and dimensions:

Round	: 6 mm diameter
	: 8 mm diameter
Rectangular	: 10 x 2 mm(t)
	: 15 x 2 mm(t)
	: 20 x 2 mm(t)
	: 12 x 3 mm(t)

Sizes 10 x 2 mm(t) and 6 mm(d) are general stock sizes. Other sizes available upon request.

Physical properties

Tack	Excellent
Resistance of compression at 23°C / 20%	500 N
Elongation at maximum strength	≥ 15%
Loss of weight	≤ 0,5%
UV Resistance	Excellent
Density	1,6 g/cm ³
Slump	Nil
Elongation at break	310%
Movement accommodation	15%
Moisture vapor transmission	0,20 g/m ² /24h
Resistance to mould	Good
Chemical resistance	Good to diluted acids and alkalis
Staining	Nil
Application temperature	+5°C ≤ T ≤ +45°C
Service Temperature	-40°C ≤ T ≤ +80°C

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