

Z. Strip S 3

PLASTIC PREFORMED SEALING TAPE

DESCRIPTION

Z.Strip S 3 is a plastic pre-formed sealant, permanently tacky, ready to apply in a variety of cross-sections to customer's requirements. High adhesion, compressible, non setting. The strip produces a durable weatherproof and air proof seal in joints of metal sheets and non-metallic material.

USES:

For sealing overlap joints between metal sheets in coverings and walls
 For flanged joints between plates of silos and air conveyors
 Water tight sealant for a variety of application during the construction of caravans

CHARACTERISTICS:

Base material	: butyl rubber
Packaging	: strips in a variety of rectangular cross-sections, supplied in reels on release paper
Colour	: light grey
Adhesion	: excellent on metals
Ageing resistance	: very good
Water absorption	: negligible
Service temperature	: - 30°C - +70°C

TECHNICAL DATA

Non-volatile content	: 100%
Specific Gravity	: 1,76-1,84 kg/dm ³
• Penetration at 20°-26°C (300 gms cone)	: 7-9 mm.
Rolling ball tack	: 2,9 cm
Tensile adhesive strength ASTM C907-79	: 13 N/cm ²
Heat fail temperature in shear (static load 100g)	: 82°C

• Value valid as product supply specification upon leaving the factory

METHOD OF USE

Surface preparation: the surfaces must be clean, dry and free from dust and grease.

Joint dimension: no limits. Cross section of strip must outsize slightly the joint one.

Application : apply the strip to the substrate pressing slightly, then remove the release paper and assemble the second component of the joint in the position. Owing to its plastic characteristics, the sealing strip should always be exposed to slight compression in the long run.

Application temperature: over +10°C.

STORAGE STABILITY

12 months if kept in the original sealed pack in a dry place at a temperature under 25°C.

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