

High Performance Butyl Tape Sealant SF 905: An inert, tape applied, water and air sealant based on cross linked butyl rubber.

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SF 905 offers interim performance between SF901 and SF908

Featuring:

- Aggressive Tack Quick 'grab' even at lower temperatures
- Good adhesion to most surfaces No primer required, includes polyethylene, polypropylene and PVCu
- Excellent UV and ageing resistance Durable and long lasting seal
- High peel strength Bonds tenaciously
- Solvent Free Safe to use, no fumes or special precautions required

Performance

- Life Expectancy In excess of 20 years when used in a properly constructed joint and in accordance with manufacturers directions
- Shelf Life 1 year in ambient conditions
- Recommended Service Temperature -30 to +90°C
- Chemical Resistance
 - Dilute acids and alkali: Good
 - Detergents: Good
 - Petroleum based solvents: Will dissolve exposed sealant
- Joint Movement Capability 20%

Product Specification

- Colour Black, off white or bespoke
- Formulation Polybutene and inert fillers with an elastomeric backbone formed into an homogeneous tape carried on a release paper
- Sizes
 - A variety of profiles is available:
 - Thickness 1mm to 15mm – tolerance $\pm 10\%$
 - Widths up to 25mm – tolerance $\pm 1\text{mm}$
 - Widths over 25mm to 100mm - tolerance $\pm 2\text{mm}$
 - Widths over 100mm – tolerance $\pm 3\text{mm}$
 - Industry standard and bespoke roll lengths available

Application

Optimum performance will be achieved when applied to clean, dry, dust and grease free surfaces. The tape should be applied firmly to one surface, the release paper removed and the closing surface applied with pressure to maximise the pressure sensitive nature of this sealant. The joint should be compressed by 20% for optimum performance. Best applied at temperatures above 4°C.

Typical Applications include:

- **Construction** Used for bonding polythene and similar damp proof membranes. Cavity tray sealing.
- **Roofing** Edge and side laps of sheeting (including aluminium) and vapour checks.
- **Domestic** PVC extrusions to ceramic in bath, shower and kitchen applications.

Sealflex SF905

Just one of a comprehensive selection of high performance sealant and bonding tapes for sealing, jointing and acoustic applications.

The information provided herein is true and accurate at the time of publication and based on current data. It is recommended that customers evaluate the product under the conditions of their intended usage. Goods are supplied according to our standard terms and conditions, available on request.

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The logo for Sealflex SF 905 is a blue trapezoidal shape with a white border. The text "SF 905" is written in a bold, white, sans-serif font inside the shape.

SF 905