

Product Specification

Contact Adhesive 5000

Contact Adhesive 5000 is a ready-for-use contact adhesive for adhering EPDM and Butyl membranes to horizontal and vertical substrates.

Technical data

Base:	Synthetic rubber and synthetic resins, dissolved in inflammable organic solvents
Colour:	Black
Flash point:	Below 0°C
Viscosity (at 20°C):	2500 ± 500 mPa.s
Solids:	41±2 %
Density (at 20°C):	865±10 kg/m³
Shelf Life:	81 ± 2%



Packaging

0.9 kg (1 L/can)	432 cans/pallet
4.2 kg (4.9 L/can)	60 cans/pallet
12.5 kg (14.4 L/can)	33 cans/pallet
25 kg (28.9 L/can)	24 cans/pallet

Consumption/Coverage

0.5 kg/m² (0.25 kg/m²/each surface) of 0,58 L/m² (0,29 L/each surface).

Directions for use

Contact Adhesive 5000 is ready for use and should not be thinned or mixed with other products. The adhesive must only be processed in dry weather conditions at temperatures of at least +5°C. The material and the substrate to be adhered must also be dry and clean. Contact Adhesive 5000 should be applied with a stiff brush or a fine-toothed adhesive spatula. Stir the adhesive before application then apply to both the EPDM/Butyl and the substrate. After a few minutes when the substrate is dry to the touch, place the membrane onto the adhesive and press down firmly with a roller.

Suitable substrates

Contact Adhesive 5000 provides excellent adhesion to many materials, such as EPDM/Butyl rubber, hard PVC, aluminium, stainless steel, bricks, concrete, light weight concrete*, lead, wood, bituminous substrates and approved insulations. Contact Adhesive 5000 cannot be used on EPS, XPS or softened PVC membranes. Always check the compatibility of the substrate in question with SealEco's Technical Department. Contact Adhesive 5000 is only suitable for SealEco approved EPDM and Butyl membranes. The substrates must be clean, dry and free from oil and grease. Wet substrates or substrates covered with moisture must be dried by means of hot air before adhering. Primer 9800 should be applied to porous substrates prior to the application of Contact Adhesive 5000.

Warning

Contact Adhesive 5000 is highly flammable. Keep away from open fire. Read MSDS before use.