

# TECHNICAL DATA SHEET

## CONTACT ADHESIVE 5000

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

### Technical data

<b>Base:</b>	Synthetic rubber and synthetic resins
<b>Colour:</b>	Black
<b>Flash point:</b>	Below 0°C
<b>Viscosity (at 20°C):</b>	2500 ± 500 mPa.s
<b>Solids:</b>	43±2%
<b>Density (at 20°C):</b>	865±10 kg/m <sup>3</sup>
<b>Shelf Life:</b>	12 months, stored in cool place and unopened container



### Packaging

Weight (kg/can)	Content (L/can)	Cans/pallet
0.9 kg	1.0 L	72 x 6
4.2 kg	4.9	72
12.5 kg	14.4	33
25 kg	28.9	24

### Coverage

500 g/m<sup>2</sup> (250 g/side)

### 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. At temperatures between 5°C and 15°C SealEco recommends to heat up the adhesive prior to use. At all times the temperature of the adhesive shall be >15°C when applying. 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 roller. Stir the adhesive mechanically before application then apply to both the EPDM/Butyl and the substrate. After a few minutes when the adhesive has flashed off, place the membrane onto the adhesive and press down firmly with a roller. Consult installation manual for more instructions.

### 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 can't 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. Primer 9800 should be applied to porous substrates prior to the application of Contact Adhesive 5000.

### Note

Only for professional use.

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

### Disclaimer

Information contained in this data sheet is up-to-date and correct as at the time of issue. For latest version please always check [www.sealeco.com](http://www.sealeco.com)