

TECHNICAL DATA SHEET

SPRAY CONTACT ADHESIVE P125

Spray Contact Adhesive P125 is a sprayable contact adhesive based on synthetic rubber for bonding SealEco EPDM membranes to various substrates. Adapted spray equipment and compressor are necessary for processing.

Technical data

Base:	Synthetic rubber
Colour:	Red
Consistency:	Liquid
Flash point:	-26°C
Viscosity (at 20°C):	250 - 350 mPa.s
Density (at 20°C):	0,81 g/cm ³
VOC content:	60 - 62%
Shelf life:	12 months in a well ventilated and dry storage place at temperatures in between +5°C and 30°C.



Spray equipment

Packaging

Gross weight (kg/can)	Net weight (kg/can)	Content (L/can)	Cans/pallet	Weight/pallet (kg)
17.48	16.20	20	30	570

Availability depending on country. Please contact your local supplier for more information.

Coverage

Standard EPDM membrane: 300 g/m² (150 g/side)

Fleecebacked EPDM membrane: 450 g/m² (225 g/side)

Directions for use

Contact Adhesive P125 is a sprayable adhesive that is applied by means of spray equipment and a compressor, resulting in a low consumption and an even spreading of the adhesive. The adhesive can only be applied in dry weather conditions at temperatures in between +5°C and 30°C. At temperatures between 5°C and 15°C SealEco recommends to pre-heat the adhesive to a maximum of 30°C prior to use. At all times, the temperature of the adhesive shall be >15°C when applying. This adhesive is used as a contact adhesive. Keep distance of 15 - 30 cm and apply evenly to coat both bonding surfaces. Let the adhesive flash off until it is hand dry. The drying time is about 10 minutes at 20°C - 50% RH. Join the parts to be bonded together, without tension and press it firmly with a roller. Do not leave the adhesive exposed for longer than 30 minutes (at 20°C, 50% RH). Spray Contact Adhesive P125 is used for bonding fleecebacked membranes on horizontal and vertical substrates, and for bonding SealEco EPDM membranes on parapets and other details. We recommend attending a training course before using this adhesive.

Suitable substrates

Spray Contact Adhesive P125 is a sprayable contact adhesive specially designed for bonding SealEco EPDM membranes to different substrates such as: wood, concrete, cellular concrete, steel and suitable insulation boards. Spray Contact Adhesive P125 is not compatible with bitumen. The substrate shall have a temperature of minimum +5°C, be clean, dry, and free from oil and grease. In case of porous substrates, P125 shall be applied twice. The first layer shall act as a primer. Primer 9800 can also be used as a first layer. Consult the installation manual for more instructions.

Note

Spray Contact Adhesive P125 is highly flammable. Read the safety data sheet (MSDS) before transport, storage and usage.

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.