

SUPERTEC EXTRA

Contact Adhesive



Description:

Synthetic contact adhesive with high resistance to temperature and excellent quality of bonding. The main features of this adhesive are high adhesive power, ultimate strength and quick drying rate.

Technical data:

Composition:	Neoprene rubber		
Packaging:	0.25, 0.5, 1, 5 and 20 L metallic containers 50 and 125 mL tubes		
Colour:	Yellow.		

Properties:	Value:	Units:	Standard:
Brookfield Viscosity: (23°C, R2-10rpm)	2000 – 2500	mPa·s	UNE-EN 12092
Density (23ºC):	0,83± 0,02	g/cm ³	UNE-EN 542
Drying Time (23°C):	15 - 20	Min.	I.M.
Open Time (23 °C)	40 - 60	Min.	I.M.
Heat Resistance	80 - 100	ōC	I.M.

Source: Laboratory tests.

Uses and applications:

It can be used in for the following applications:

- Bonding of wood and stratified plastic sheets on flat or curved surfaces or edges.
- Installation of textile coverings, carpets, linoleum, rubber, cork, polyurethane sheets, foams, cardboard-plaster, marble, leather, neoprene, cardboard, etc.

Remark: this adhesive it is not recommended for PVC, polyolefins, silicones or fluoride polymers.

Instructions for use:

a) Surfaces to bond must be free of dust, oil, grease, etc. Humidity of surfaces must be below 2-3%.

- b) Stir the product before use. Apply enough amount of adhesive by roller or brush, approximately 0.15 to 0.25 L/m2 on each surface. Both substrates must be previously treated according to the material needs, that's to say sanded, roughed, cleaned with solvents, etc.
- c) Let dry the adhesive. Drying time may vary depending on absorption of material and temperature.
- d) Join both parts and press them together, always respecting open time of adhesive. In case it has been exceeded, reactivate bonded surfaces with heat.

Security and hygiene:

The product is classified as harmful and highly flammable according to European Directive 1999/45/EC

For further information, please request safety data sheet.

Storage:

Pot -life 12 months after manufacture date. Keep in a cool, dry, well ventilated place between +5 and +35 °C, away from heat sources and direct sunlight. Keep away from ignition points

Cleaning:

Application tools and equipment can be cleaned with our product DISOLVER UNIVERSAL, DISOLVER T or DISOLVER MK.

Note:

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The user is obliged to ensure that our products are suitable for the process and the use in question.

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