

TDS Technical Data Sheet

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Product Description

OBEX CORTEX 0775 Contact Adhesive has been designed to apply the EPDM membrane to different kinds of surfaces: wood, brick, metal and other approved materials.

Characteristics

Excellent ageing resistance Excellent adhesion Good heat and cold resistance

Installation

It must be homogenised before and during use. It should look uniform, without sediments.

If it has been exposed to temperatures below 15°C, it must be conditioned at room temperature.

The surfaces on which it is going to be applied must be clean, smooth, dry and free of sharp and uneven edges. Apply the contact adhesive with a solvent-resistant paint roller, a brush or a serrated spreader. Spread a thick smooth layer of adhesive simultaneously on both sides that are going to be stuck together.

When the weather is wet and cold, make sure that the materials and the adhesive are at the correct temperature. Leave the solvents in the adhesive to evaporate (about 10-20 min. depending on the room temperature and the type of surface).

We recommend that if the room temperature is less than 5°C, the adhesive is not applied because takes a long time to dry and the risk of condensation on the adhesive is higher.

Fix the membrane with precision and without it being too tight to prevent wrinkles.

Press the membrane against the substrate with a brush. The bond will be stuck completely after 48-72 hours.

Contact the Obex Protection Technical Department if you would like any additional information.

Coverage

1.5 to 2m² per litre, depending on the nature of the surface. The consumption is higher on porous materials.

Properties

Base	Synthetic polymer
Solvents	Ethylacetate, cyclohexane
Dry residue	36 ± 3%
Density at 20°C	855 ± 15 kg/m ³

Packaging/Storage/Expirys

Packaging: 5 litre containers.

Storage: Should be stored in the original container, closed tightly and at temperatures between 15-25°C. **Expiry:** The product should be used before 12 months.

Precautions

Do not use to join EPDM membrane sheets Very flammable Keep the adhesive away from fire or sparks Use and store in ventilated places Do not smoke while using the product Before using the product, check that it is compatible with the surface For more information see the Safety Data Sheet



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