# **MIROFIX**



#### **CHARACTERISTICS**

- Consists of a 0.8, 1.6, 3.2 mm white, cross-linked, closed-cell, polyethylene foam
- · Coated on both sides with a rubber based adhesive
- · Offers very high peel and shear properties
- Is produced in a self-wound form on a kraft release liner
- Resistant to water, detergents, alcohols

## **APPLICATIONS**

- Gluing of mirrors only with Mirofix.
- Gluing of panels in combination with Parabond 600.

TECHNICAL CHARACTERISTICS	
Density: DIN 53420 (g/cm³)	0.064
Adhesion 180° - 30 min. on stainless steel: FTM1	>25 N/25 mm
Cohesion test on stainless steel 1 kg - 25 mm x 25 mm: FTM 8	> 50 hours
Elasticity: DIN 53455	MD 25 N/15 mm CD 20 N/15 mm
Elongation to break: DIN 53455	MD 250% Cd 150%
Application temperature	> +10°C
Shelf life of unopened product	12 months

PACKING AND COLOURS	
White	
0,8 x 12 mm : 26 x roll 66M/box - 650 pieces/pallet	
0,8 x 19 mm : 16 x roll 66M/box - 400 pieces/pallet	
1,6 x 12 mm : 26 x roll 33M/box - 650 pieces/pallet	
1,6 x 19 mm : 16 x roll 33M/box - 400 pieces/pallet	
3,2 x 12 mm : 26 x roll 33M/box - 650 pieces/pallet	
3,2 x 19 mm : 16 x roll 33M/box - 384 pieces/pallet	

## **METHOD OF USE**

## **Preparation**

- The surfaces must be solid, dry and free of dust and grease.
- If needed degrease the materials to be glued with Parasilico Cleaner, MEK, fire alcohol, ethanol.

## **Application**

Gluing of mirrors: Minimum quantity to apply is 40 cm<sup>2</sup> per kg of mirror. It is recommended that the strips be inserted vertically, symmetrically distributed over the surface of the mirror.

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply



info@dl-chem.com - www.dl-chem.com

Last Update: 01-05-2024