PARACOL MIROSEAL MS



CHARACTERISTICS

- MS-polymer based adhesive sealant
- Does not affect the back of mirrors
- Solvent free,
- Permanently elastic
- Very high initial tack
- Fast curing

APPLICATIONS

- For bonding all types of mirrors. For fixing special kinds of mirrors a test is recommended
- Forms a permanent water-tight and weatherproof bond to many surfaces such as glass, aluminium, etc.

TECHNICAL CHARACTERISTICS	
Uncured sealant	
Type of sealant	MS polymer
Vulcanising system	Through moisture in the air
Skin forming time (23°C and 50% R.H.)	17 min
Vulcanisation rate (23°C and 50% R.H.)	2 mm/24h
Density: ISO 1183	1,56 g/ml
Shelf life, in the original packing in dry conditions between +5°C - +25°C	Min. 12 months - 6 months when opened
Cured sealant	
Shore A hardness : ISO 868	60
Modulus at 100% elongation : ISO 8339	1,6 N/mm²
Modulus at break : ISO 8339	1,7 N/mm²
% Elongation at break : ISO 8339	110%
Temperature resistance	-40°C - +90°C

PACKING AND COLOURS

25 cartridges of 290 ml/box - 48 boxes/pallet

Grey

Other colours are available on request (75 cartridges or multiples).

METHOD OF USE

Preparation

The surfaces must be clean, dry, sound and free of dust.

Primers

On porous surfaces a primer is recommended

Application

- Heavy mirrors should be supported for several hours.
- The adhesive must be applied in vertical lines of max. 15 mm wide.
- Between the mirror and the wall a space of at least 2 3 mm must be respected.

Cleaning

Before curing: Tools with white spirit or solvent. Surfaces with Parasilico Cleaner

After curing: Remove as much as possible mechanically; the remainders of the silicone with Silicone Remover.

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.



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SAFETY

Please refer to safety data sheet which is available on request.

TECHNICAL APPROVALS



* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

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