

MirrorFix

Mirror Montage Hybrid Adhesive

Product Description:

Bostik MirrorFix Mirror Montage Adhesive is a one component, all-purpose, neutral adhesive produced with MS polymer technology and especially used for mirrors and silvered back products.

Areas of applications:

- Specifically developed for the adhesion of float tiled mirrors (according to DIN EN 1036 - 1 / 2)
- Adheres to aluminium, glass, ceramics, concrete and wooden surfaces

Features:

- A ready-to-use, one component sealing material
- Solvent-free, isocyanate-free
- Permanently elastic
- Suitable for adhesion to many different surfaces and it adheres even without a primer
- Unaffected by weather conditions one hour after the application (at +20°C)
- Resistant to weak acids, solvents and mineral oils.
- Approved by Şişecam

Technical data:

Colour	White
Tensile Strength @ Break (N / mm ²)	≥ 2,0
Elongation @ Break (%) (DIN 53504 – S1)	≥ 400
Modulus @ 100 % Elongation (N / mm ²)	≥ 1,1
Shore A Hardness	≥ 55
Density (gr/cm ³)	1,52 ± 0,05
Skin Formation Time (min)	~ 20
Curing Speed (mm/day)	Appr. 2
Heat Resistance	Between -50°C and +180°C
Working Temperature	Between +5°C and +40°C

Technical data are approximately provided according to a temperature of + 23°C and a relative humidity of 50%.

Preparation of the substrate:

The application surfaces should be strong, clean, sound, stable, dry and grease- and dust-free.

Application:

- Before the application, the tip of the cartridge is cut and a plastic cap is fixed.
- The tip of the cap is cut and fixed to the cartridge gun.
- Adhesive should be applied vertically in strips.
- Strips should be 20 cm long with max 10 mm wide. Thickness of adhesive should be more than 2 mm thick after the mirror is fixed. The gap between the strings should be min 20 cm.
- As a safety caution during the adhesion of the mirror, it is recommended to be fixed with a tape from the outside for 2 days until the adhesive is completely dried.
- The adhesion on undefined substrates should be tested in advance
- The opened packages should be consumed as quickly as possible.
- Do not apply outdoors in rainy weather.

Warning: Bostik is only responsible for the product quality and cannot be held responsible for its mis-use except for the recommendations regarding where and/or how the product shall be used. It is not possible to give a guarantee for the results of operations for individual cases, due to multiplicity of possible uses and storage and processing conditions of the product, which are not under our control. Where necessary, the user should make their own tests. Due to local regulations, product performance may vary from country to country. This technical bulletin hereby is valid until it is renewed. BOSTIK's right to amend the products in accordance with technical developments is reserved. In cases concerning the safety of the products, the material safety data sheet (MSDS) containing this information should be consulted.



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Cleaning after the application:

- The contaminated areas and used tools should be cleaned with white spirit or alcohol within 10 minutes.
- It is cleaned only mechanically after cured.

Packaging:

In 400 plastic cartridges / 25 pcs in one box

Storage:

- They should be protected from water, frost and adverse air conditions.
- They should be kept dry and cool on wooden pallets.
- The opened products should be consumed immediately.
- Maximum 8 boxes are stacked on each other.
- Shelf life is maximum 12 month conditional to complying with the abovementioned storage conditions.

Health and Safety Information

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Safety Data Sheet.

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