



Anglo Adhesives & Services Ltd.

INDUSTRIAL ADHESIVE MANUFACTURERS - CONTRACT FILLING AND PACKAGING

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EVO-STIK MIRROR ADHESIVE

EVO-STIK MIRROR ADHESIVE is a specially formulated MS Polymer permanently elastic adhesive designed for bonding all sizes of mirror and acrylic mirror safely. A bonded mirror is safer because there is no risk of large pieces of glass falling, in the event of breakage.

FEATURES

- . Strong bond strength
- . Permanently elastic
- . Solvent-free (will not effect the mirror film)
- . Safer mirror construction
- . Low odour
- . Easy to apply – gun cartridge
- . Adjustable
- . Excellent grab

USES

Some examples of use are:

- . Mirror walls in shops, restaurants, gymnasiums, and disco's.
- . Bonding mirrors to sound plaster, concrete, wood etc.
- . Bonding mirrors to doors or ceramic wall tiles.
- . Bonding mirrors to sloping walls or ceilings.

SURFACE PREPERATION

SUBSTRATE: The wall or ceiling should be clean, dry, dust and grease free. Ensure the surface is sound. Remove any loose material and repair unsound plaster. If the substrate is subject to dampness fix battens to the wall and mount the mirror on these.

MIRROR: Clean painted side of mirror with mentholated spirit.

DO NOT use EVO-STIK MIRROR ADHESIVE if the mirror is backed with plastic safety film.

APPLICATION

Mirrors of 2mm and 4mm thickness on vertical walls:

Apply vertical beads of EVO-STIK MIRROR ADHESIVE at 100mm intervals to the painted side of the mirror. Mechanical fixing is not required.

Mirrors of 6mm and 8mm thickness and mirrors on sloping walls and ceilings:

Apply vertical beads of EVO-STIK MIRROR ADHESIVE at 30mm intervals to the painted side of the mirror. Mechanical fixing is essential.

Install the mirror within 10 minutes of applying adhesive. Adjust as necessary, then press firmly into place. It is essential that air can circulate between the beads so that the full cure can be attained as rapidly as possible. Large mirrors should be supported by self-adhesive pads, tape or battens until the adhesive has cured.

STORAGE AND SHELF LIFE

When stored in unopened cartridges in a dry place at temperatures between 5°C and 30°C, the usable shelf life is at least twelve months.

CLEANING

Clean excess adhesive away with Anglo Cleaner No. 7

PRODUCT CHARACTERISTICS

Packaging	Cartons of 12 x 290ml cartridges.
Constitution	MS Polymer.
Colour	Light Grey.
Form	Slump Resistant Paste.

TYPICAL PERFORMANCE

Adhesion	Excellent to most common building substrates that are clean and dry.
Skinning Time	Approx. 15 minutes at 20°C/50% RH.
Tack Free time	Approx. 20 minutes at 20°C/50% RH.
Cure Rate	2mm to 3mm depth per 24 hours at 20°C/50% RH.
Coverage	Large mirrors – approx. 0.3m² per cartridge Small mirrors – approx. 1m² per cartridge

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IMPORTANT!!

Before embarking on any work involving EVO-STIK MIRROR ADHESIVE. Those carrying out the work should carefully study the separate Safety Data Sheet. The product is non hazardous, but eye contact should be avoided.

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Every endeavour has been made to ensure that the information given herein is true and reliable but it is given only for the guidance of our customers. The company cannot accept any responsibility for loss or damage that may result from the use of the information, due to the responsibility of variations of processing or working conditions and or workmanship outside out control. Users are advised to confirm the suitability of this product by their own tests.