



TECHNICAL DATA SHEET

ALCOLIN STICKS LIKE SH*T EXTREME

Description

ALCOLIN STICKS LIKE SH*T EXTREME is a high quality professional non-staining adhesive with extreme high grab properties based on hybrid technology.

Features & Benefits

- Flexible at low temperatures
 - Hybrid technology
 - Extremely high initial tack
 - Acid free
 - Good weather resistance
 - Neutral curing
- remains flexible from -40°C to 90°C.
 - free of isocyanates, phthalates, solvents and silicones.
 - no need of fixing or supporting during curing.
 - suitable for alkaline surfaces and ferrous metals.
 - adheres to most surfaces including damp surfaces.
 - almost no odour.

Applications

- Developed as a high initial tack adhesive for bonding many building materials that have a high risk of staining due to their porous structure, such as natural stone.

Adhesion

Provides excellent adhesion to concrete, plaster, brickwork, stone, wood, glass, melamine, rigid PVC, polyester, polystyrene, fibreglass, polycarbonate, ceramics, cork, stainless steel, normal and anodized aluminium, ferrous metals, copper, painted surfaces and wood coatings.

Limitations

- Does not adhere to Polyethylene, Polypropylene, Teflon, Neoprene, plasticized PVC and bituminous surfaces.
- Not suitable for underwater application or continuous exposure to water or chlorides i.e. swimming pools.
- Not suitable for movement joints.

Safety instructions

ALCOLIN STICKS LIKE SH*T EXTREME is non-toxic, however it is advisable to wear gloves to avoid direct skin contact. In the event of skin or eye contact, rinse thoroughly and immediately with water. Seek medical assistance if irritation or discomfort persists. Always work in a well-ventilated area. Keep out of reach of children! Cured product can be handled without any health risk. Refer to our Safety Data Sheets for further toxicological information and comprehensive handling instructions.

Surface preparation

- The surface coming into direct contact must be clean and free of all loose materials, dust, dirt, oil, rust



and any other contaminants. As a precaution, it must be remembered that poor surface preparation may result in the delamination of the product.

Directions for use

1. Ensure Surfaces are prepared as above. Damp surfaces must be checked for weak or loose material on the surface that the damp might hide.
2. Apply adhesive to one surface only in 'ventilating', vertical stripes with 10-20 cm distance between stripes.
3. Do not apply the adhesive in dots!
4. Bring the materials into position and press well to ensure that the thickness of the adhesive is a minimum of 2-3mm between material and surface.

Cleaning

- Uncured product can be removed from the hands or tools using wet wipes or a turpentine-soaked cloth. If removing uncured sealant from clothing, check fabric colour fastness before applying the above-mentioned solvent.
- When fully cured, sealant can only be removed mechanically i.e., with a sharp knife or scraper.

Storage stability

ALCOLIN STICKS LIKE SH*T EXTREME has a shelf life of at least 18 months if stored in a cool, dry place below 25°C in its original sealed moisture-tight container. If the material is kept beyond the recommended shelf life, it is not necessarily un-usable; a check should be performed to observe whether the product is still workable, apply-able and uncured. To maximize the shelf life of the opened cartridge, we recommend that the nozzle be removed, and a piece of plastic placed over the cartridge tip, after which the nozzle must be screwed back on. A large screw inserted into the nozzle tip also helps to extend the life. Store in a cool environment.

Product packaging

- 290ml cartridge

Product data

i. Technical Specifications

Base		Hybrid
Appearance		Thixotropic white paste
100% modulus	DIN 53504, S2	1.20 N/mm ²
Application rate	Ø2.5 mm / 6.3 bar	10-20g/min
Application temperature		5°C to 40°C
Curing rate	at 23°C and 50% RH	2-3 mm/24 hours
Coverage – 290ml cartridge		Approx. 10 linear meters (5mm x 5mm joint)
Density	ISO 1183-1	1.54g/ml
Elongation at break	DIN 53504, S2	400%
Flow	ISO 7390	<2mm
Frost resistance during transport		Up to -15°C
Shore A hardness	DIN 53502 3 sec	56
Skin formation	DBTM 16	10 min @ 23°C and 50% RH
Service temperature		-40°C to +90°C
Tensile strength	DIN 53504, S2	2.20 N/mm ²
Shelf life		18 months

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