

QUICK-FIX SRT8 adhesive for glass block installation

MODEL



art.-no. EAN code title

1010400100 4260612779107 SRT8 - QUICK-FIX glass block adhesive

DEFINITION

This adhesive is a versatile polymer adhesive and sealant for interior use.

SRT8 has been specially developed for the installation of glass block walls. In combination with our QUICK FIX installation profiles, a rock-solid bond is created between the glass blocks and the adhesive.

FIELDS OF APPLICATION

Assembly bonding for glass blocks and Style'n Art

Other possible applications:

- Connection joints in construction
- Structural bonding of wood materials
- Skirting boards, laminate installations, cable ducts
- Combination bonding with metals, plastics, concrete, stone, glass, marble and natural stone, decorative panels, wall cladding, panels, wooden strips, window sills and insulating materials
- Sign mounting

Not suitable for use on movement and underwater joints, tank systems and bitumen substrates, PP, PE and Teflon substrates

PROPERTIES

- UV stable
- very low emission: GEV EMICODE EC1^{Plus} and French VOC emission class A+
- silicone- and isocyanate free, contains no VOCs
- · compatible with natural stone
- odourless, physiologically harmless, indifferent
- elastic
- cures under humidity with low shrinkage to form an elastic bond
- compensates for expansion of different materials
- paintable(except alkyd resin lacquers)
- not classified according to CLP regulation
- made in Germany





*Informationen über den Grad der Emission von flüchtigen Stoffen in die Raumluft, die ein Risiko der Inhalationstoxizität darstellen, auf einer Klassenskala von A+ (sehr geringe Emissionen) bis C (hohe Emissionen).

CERTIFICATES

Successful **pendulum impact test** of the QUICK-FIX glass block installation system according to DIN 4103-1, carried out by MPA Braunschweig.

A glass block wall of up to 2mx2m is just as safe and stable as a mortared wall.



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TECHNICAL DATA

Colour: white

Spec. weight: approx. 1,5 g/ml **Hardness Shore A:** approx. 60

Consistency: paste-like, stable

Skinforming time: approx. 9 min at +23 °C and 55 % r.H.

Curing: 2-3 mm layer in 24h

Tensile strength (DIN 53504): 2.7 n/mm²

Resistance: -40 °C to +100 °C, in cured state

Processing temperature: min. +5 °C max. 40 °C

PROCESSING

Preparation:

The substrates to be bonded must be free of dust, grease and oil, and must be solid and load-bearing. Sand beforehand if necessary.

Paints, lacquers and synthetic materials must be compatible with SRT8. We recommend adhesion tests and preliminary trials.

In general, SRT8 adheres to many building materials such as glass, glazed surfaces, epoxy, polyester, rigid PVC, stainless steel, aluminium and painted wood.

Application:

Briskly apply the SRT8 and finely dust with water. The skin forming time is approx. 9 minutes, after which the adhesive begins to harden and complete stability is no longer guaranteed.

ATTENTION!

SRT8 can only be removed when fresh. Once hardened, it can only be removed mechanically.

STORAGE

Up to 12 months in unopened original cartridges. Store the SRT8 special adhesive tightly closed and dry between +5°C to +25°C and protect from direct sunlight.

FORM OF DELIVERY

290 ml PE thick-walled cartridge, filling weight: 450 g