

ENTEGRE

"Building Life"

SUTOP® ELASTOMER

Acrylic (Elastomeric) Resin Based, UV-Resistant, Flexible Waterproofing Material



WATERPROOFING
SOLUTIONS

Areas of Use

- For exterior, vertical and horizontal applications,
- On sloped terrace roofs,
- In concrete, zinc and precast gutters,
- On north-facing exterior façades of buildings.

Properties

- Ready to use and single-component.
- Applied by brush.
- Unaffected by sunlight and UV-resistant due to its white colour.
- Retains its flexibility even at low temperatures.
- Easy to prepare and apply.
- Provides high adhesion.
- Can be painted.
- Solvent-free.
- Resistant to freeze-thaw cycles.

Application

Surface Preparation

The substrate must be sound and free from any oil, grease, rust, paraffin, paint, or bitumen residues that may prevent adhesion. All loose particles must be removed. Uneven surfaces must be repaired using repair mortars. Newly plastered and reinforced concrete surfaces must be allowed to cure for 28 days. A 4 cm diameter cove fillet must be formed at corners and edges using POWERFIX® or FIBERFIX®. Surface voids may be repaired with DOLFIN®. Proper water flow towards the drains must be ensured, and ponding must be prevented. Deep cracks must be filled with a suitable polyurethane sealant.

Mortar Preparation and Application

SUTOP® ELASTOMER is ready to use. When used as a primer, add 50% water and mix for 3–5 minutes with a mixer at 400–600 rpm (PRİMEL 100® may also be used as primer). After priming, apply SUTOP ELASTOMER in 2 coats. Never add water when applying SUTOP ELASTOMER as the final coat. Apply the prepared primer to the surface by brush or roller (200 g/m²). After the primer dries, apply the other coats to achieve a wet film thickness of 1–1,5 mm. After the first coat, reinforce cracks, joints, corners and edges with 1,65 g/m² waterproofing mesh.

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NOTE: SUTOP® ELASTOMER is manufactured in white. It may be coloured with paste pigment not exceeding 5% of the material quantity. Once dry, it can be painted with an acrylic-based exterior paint. If pigment is added, it must be mixed very thoroughly; inadequate mixing may cause mottled colouring after application.

Consumption

2,5–3,0 kg/m² for two coats (Consumption may vary depending on substrate characteristics and application conditions.)

Technical Values

Material Structure	Modified polymer resin
Colour	White
Consistency	Brushable
Density	1,48 kg/L
Application Surface Temperature	+5 °C to +25 °C
Service Temperature	-20 °C to +120 °C
Elongation	150%
Surface Drying Time	4–5 hours

NOTE: The technical values are given for conditions of +23 °C and 50% relative humidity. Higher temperatures shorten the times, while lower temperatures extend them.

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Water Vapour Permeability (TS EN ISO 7783)	Class I
Pull-Off Adhesion (TS EN 1542)	No traffic load / Rigid / $\geq 0,8$
Capillary Absorption and Water Permeability, $\text{kg/m}^2 \cdot \text{h}^{0.5}$ (TS EN 1062-3)	$\leq 0,1$
Reaction to Fire Class (TS EN 13501-1)	E

Packaging and Storage

- Supplied in 5 kg and 20 kg plastic pails.
- Can be supplied on pallets upon request.
- Under suitable storage conditions, shelf life is 12 months from the date of manufacture.
- Store in unopened original packaging in a cool, dry environment protected from frost.
- Opened packages must be tightly sealed, stored under suitable conditions and used within 1 week.
- SUTOP® ELASTOMER freezes at temperatures below 0 °C.
- For short-term storage, stack no more than 3 pallets and dispatch using the first-in, first-out system. For long-term storage, do not stack pallets.

Document No: TDS.ENG.03.35

Revision No: 1

Document Revision Date: 04.09.2026

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SUTOP® ELASTOMER**Acrylic (Elastomeric) Resin Based, UV-Resistant, Flexible Waterproofing Material****WATERPROOFING
SOLUTIONS****Warnings**

- Application areas must be ventilated.
- Ensure that the product is applied at a uniform thickness.
- Application is recommended at temperatures between +5 °C and +25 °C.
- Storage conditions must be observed during shipment.
- During application, wear work clothing, protective gloves and safety goggles in accordance with occupational health and safety rules.
- Avoid contact of SUTOP ELASTOMER with the eyes. In case of contact, wash with plenty of water and soap.
- If swallowed, seek medical attention immediately.
- Do not bring food or beverages into application areas.
- Store out of reach of children.
- Do not use outside the specified areas of application or contrary to the application instructions.
- Request the product safety data sheet for further information.

- Contact us for all other application conditions and technical questions.

Certificates of Conformity

TS EN 1504-2 / April 2008

Public Works Item No.: 04.509

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