Sikalastic®-685

Sikalastic®-685 is one component, water based, acrylic bituminous liquid applied membrane that can be **applied "wet on wet" – no need to wait to dry to overcoat it.** It can **be left exposed** and occasionally subject to foot traffic. It is an advanced and long-lasting waterproofing solution, ready to use.

ADVANTAGES

UV-RESISTANT – High durability (approx. 10 years' exposure)

High crack bridging ability

LOW VOC emission

READY FOR TILES – Adhesive class for application of ceramic tiles: C2S1

EASY TO APPLY – No primer is need for concrete surfaces

CAN BE SPRAY APPLIED – Fast curing and time saving

FULLY BONDED SYSTEM – Maximum adhesion without joints or seams

EXCELLENT ADHESION on most common substrates: concrete, wood and metal

KNOW-HOW FROM SITE TO SHELF



Our most current General Sales Conditions shall apply.
Please consult the most current local Product Data Sheet prior to any u

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Sikalastic®-685 BITUMINOUS LAM FOR ROOFING

Water-based, "wet-on-wet" applied



Sikalastic®-685

WATER BASED BITUMINOUS LIQUID APPLIED MEMBRANE

Sikalastic®-685 is used to waterproof - both vertical and horizontal – concrete and metal surfaces, plasters, plasterboard, wood, cement based surfaces or plastered surfaces in general, or ceramic tiled floors and walls.

CERTIFIED & CE MARKED ACCORDING TO:

ETA-20/0423

Bitumen-based Liquid applied roof waterproofing kit.

CE Marking and Declaration of Performance to EN 1504-2

Surface protection systems for concrete - Coating.

CE Marking and Declaration of Performance to EN 14891

Liquid applied water impermeable products for use beneath ceramic tiling bonded with adhesives.

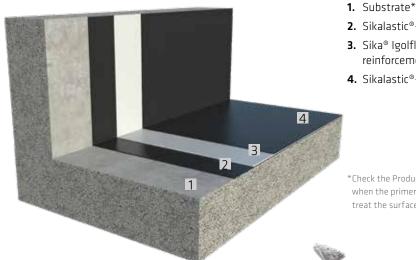
CE Marking and Declaration of Performance to EN 15814

Polymer modified bituminous thick coatings for waterproofing.

Available in gray, black and brown.



SYSTEM BUILD-UP



- 2. Sikalastic®-685, base coat
- 3. Sika® Igolflex® F-05, reinforcement
- **4.** Sikalastic®-685, top coat

*Check the Product Data Sheet for details on when the primer should be used or how to treat the surface when needed.

Sikalastic®-685 can be used as a waterproofing roof membrane for:

- All types of roofs, balconies and decks
- Balconies and terraces
- Gutters, troughs and tanks
- Parapet walls and flashings
- Sealing of joints
- Sealing of bituminous membranes overlaps



Reduced environmental impact. Low volatile organic substances (VOC), which allows the use for indoor applications.

Characteristcs Consumption per layer ca. 1.90 kg/m² Total consumption $3.7 - 4.0 \text{ kg/m}^2$

Dry thickness film ≥ 2 mm

