

Baumit BituFix 2K



- For bituminous substrates
- Solvent-free
- Good adhesion

Product: Two component, polystyrene-filled, solvent-free rubber modified bituminous thick coating for cold application use in bonding Baumit Plinth Insulation board XPS TOP onto bituminous sealant background.

Composition: Polymer-modified bitumen emulsion, polystyrene granulate, cement

Properties: High adhesive strength, good stability, good workability

Use: As an adhesive for Baumit Plinth Insulation boards and XPS-TOP in splash zones on bituminous Substrates.

Technical Data:
Density: approx. 0,69 g/cm³
Workability: Use within approx. 1 h of mixing
Consumption: Approx. 4-8 l/m²

Storage: Can be stored cool and dry for a maximum of 6 months.

Quality Assurance: Factory performs self-monitoring, tested as per DIN 18195, Part 4 and 6

Delivery: Set 30 l (comp. A paste, comp. B powder), 1 pallet = 12 buckets = 360 Litres

Substrate: The substrate must be clean, dry, frost-proof, dust-free, non absorbent, free from blisters and loose particles and must be load-bearing. The substrate must be tested as per ÖNORMs B 2259, and the Austrian standard B 6410. Bituminous seals must be solid and connected along the entire surface of the wall (glued, rippled). The evenness of the wall must correspond to DIN 18202.

Classification According to Chemical Substances Act: Gather the detailed classification from the Safety Data Sheet (according to article 31 and annex II of the regulation no. 1907/2006 of the European Parliament and Council from 18.12.2006) at www.baumit.com or request the Safety Data Sheet at the respective production plant.

Application: Stir with a slow-running, electrical stirrer; the liquid components must first be stirred for a short period of time. Then the powder components must be intensively stirred into the liquid. The mixing procedure is finished when the mass is homogeneous and lump-free.

Apply the adhesive with a trowel using the bead-point method. The boards are to be pressed with easy-shifting movement firmly to the base, so that a significant adhesive connection is made. Any surplus adhesive should be removed with a trowel. The insulation boards must be laid out with clean, butted joints. Anchors must be used if the insulation boards are more than 30 cm above the ground

Baumit BituFix 2K's curing time depends upon the absorbance capability and temperature of the substrate, the environment and the insulating boards.

Notes and General Information: Air, material and substrate temperatures must be higher than +5°C and a maximum of +30 °C ¹⁾ for application and curing. Protect the façade from direct sunlight, driving rain and strong winds (e.g. by the use of scaffold protection nets). High humidity and low temperatures can significantly delay curing times.

¹⁾ related to an environmental temperature of +20° C and relative humidity ≤ 70 %. Unfavourable weather conditions can extend the setting time

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