



Baunit SupraFix

Dry adhesive for bonding insulation boards onto wooden substrates

Benefits

- Specially developed for wooden substrates
- Good adhesion
- Highly flexible



Product Overview

Mineral-based, dry adhesive for bonding façade insulation boards on to wooden substrates eg. OSB or bituminous back-grounds.

Composition

Cement, organic binders, sands, additives.

Properties

- High quality
- Flexible
- High bonding power on critical substrates
- White.

Application

To bond insulation boards onto usual substrates and onto wooden substrates for Baunit external wall insulation systems. **This product is not suitable for use on strongly absorbent substrates (eg wooden boards with moisture effects).**

Technical Data

Product	
Dry bulk density:	app. 1300 kg/dm ³
μ-value:	app. 50
Thermal conductivity:	app. 0.800 W/mK

Variant(s)	Baunit SupraFix 25kg
Consumption	app. 2 kg/m ² - 2.5 kg/m ² toothed
Consumption	app. 4 kg/m ² - 4.5 kg/m ² ribbon
Water requirement	app. 4.5 l/bag - 5.5 l/bag (app 20%)

Delivery Format

25kg bag, 1 pallet = 42 bags = 1050kg

Storage

Stored dry and protected, the product can be stored for up to 12 months.

Substrate

The substrate should be load-bearing, clean, dry, dust, crack and frost-free and free from adhesion reducing conditions. There should be no moisture coming from the substrate. Test existing coatings to ensure that they will stay in tact with the bonding material over the long term.

Processing

Add approx. 4.5-5.5 litres of water per bag. Mix using a slow running stirring machine until it is a smooth consistency. Do not add anything else.

Applying the adhesive:

Apply the adhesive with a toothed trowel over the whole surface of the insulation board, Baunit wall protection board or the substrate.

If necessary, special dowels (eg Baunit STR-H) should be used.

Not suitable as a reinforcement coat.

Notes and General Information

Protect façade from direct sunlight, rain or strong wind (scaffold net). High air humidity and low temperatures can significantly extend drying time.
Protect neighbouring areas (glass, ceramic, metal etc) from spray and remove immediately with water before product dries. Clean tools with water immediately after use.
Do not work with the material or let it dry if the substrate and air temperature are below + 5 °C and over + 30 °C. Observe the valid directives, DIN 18550 and DIN 18350 (VOB, Part C) as well as the special terms of the 'general construction authorities' approvals' (abZ).
If you need further information about this material or its handling, consult with our outside service experts about the details and the materials.

Written and oral application technology recommendations provided by us to assist the seller/processor are based on our experience and reflect the current state of the art in science and practical application know-how. However, it is understood that these recommendations are non-binding. They do not create any legal relationship or any ancillary obligations in connection with the sale contract. They do not release the buyer from its obligation to verify the suitability to our products for the intended purpose or use by itself.