

Satex B Fix

Plastic modified, cement base term insulation board special adhesive mortar

Properties

Satex B Fix is prepared to bond heat insulating panels in SATEX Thermo System. Satex B Fix is binded with water and applied easily.

The advantage of the product, very long time available for bonding, easy application, resistance to weathering water, heat and frost after hardening.

Area of applications

Satex B Fix is used to bond heat insulating panels, such as polystyrene, extrude polystyrene insulating panels in SATEX Thermo System.

Product Data

Base	cement, synthetic materials and aggregates
Colour	grey
Consistency	powder
Bulk density	approx. 1,5±0,1 kg/dm ³
Density of the mixed mortar	approx. 1,7±0,1 kg/dm ³
Application Temperature	+5°C through +30°C (air and substrate)
Application	trowel
Layer thickness	max. 10 cm
Time available for improving	45 min.
Time available for application	approx. 4,5 hours
Time available for bonding	approx. 35 minutes
Cleaner	water when still fresh

Working instructions

Preparation of substrates

The substrate must be solid, load bearing, dimensionally stable as well as free from dust, dirt, oil, grease and loose parts. Sanding paints and all those with a good key: to be removed by mechanical means and require a subsequent pretreatment with SATEX TG. Gypsum plaster and floor boards: to be mechanically roughened and primed with SATEX TG .

Application

Approx. mixing ratio for Satex B Fix: powder : water 25 kg : 6.3-6.8 litres
 Satex B Fix is mixed with water until to form a lump free mortar. Do not mix more mortar than can be applied within 4,5 hours. Satex B Fix is applied on back side of the heat insulating panel as spots.

Consumption

The consumption is depend on the condition of the surface. Bonding as spots approx. 4 - 5 kg/m².

Delivery and storage

Satex B Fix is delivered in 25 kg bag. Can be stored dry in original sealed packing for at least 12 months.

Notes

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