

Dämmkleber FW

Adhesive for alsecco facade insulation boards to panel-type materials



AREAS OF APPLICATION

Adhesive for the bonding of polystyrene facade insulation boards and mineral wool insulation boards on organically bound wood material substrates according to DIN 68763, DIN 68705-3, DIN 68754-1 and particle boards, renderboards and fibre cement boards approved by the building authorities.

PRODUCT PROPERTIES

- Strong adhesive power
- High level of stability

TECHNICAL DATA

Binder base	Acrylate copolymer dispersion
Specific gravity	approx. 1,65 g/cm ³

APPLICATION INSTRUCTIONS

Preparation	Panel-type materials as a substrate must be laid level and without displacement because levelling with this adhesive is only possible to a very limited extent. The substrate must be free of any dust and separating agents, dry and verifiably stable. If in doubt, we recommend trial bonding.
Substrate pre-treatment	Not required for substrates according to area of application.
Mixing	Ready to use Stir using an electric mixer or if applicable, with a small amount of water, to obtain a workable consistency.
Application	Apply adhesive to the insulation board using the buttering-floating method. Do not apply any adhesive in the area of the joints on the insulation boards. Immediately after application of the adhesive, position insulation boards on the substrate and butt.
Consumption	approx. 2,0 kg/m ²

	Determine the precise material requirements by means of a trial coating on the object.
Information about the weather	Temperatures below + 5 °C may not arise during application and drying.
Drying time	approx. 72 hours Depending on the absorbency of the boards, the quantity of adhesive applied and the ambient conditions. Further processing is also possible earlier in the case of additional mechanical fixing.
Cleaning of tools	In a fresh state with water.

STORAGE

Shelf life in original sealed packaging of at least 1 year when kept cool and protected against frost.

PACKAGING INFORMATION

Colour	Natural white
Packaging unit	PP bucket approx. 25 kg net

OTHER INFORMATION

Information on safety	The information provided in the current safety data sheet applies.
Transportation	Not a hazardous material
Giscode	M-DF01 latex paints, solvent-free

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The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.

