



ADHESIVES AND GLUES DISPERSION KLEBER

Ready-to-use paste glue for insulation on wood panels
(produced in Germany)



Product description

Grigolin Dispersion Kleber organic pasty adhesive on an emulsified basis, for the Grigothem thermal insulation system. Grigolin Dispersion Kleber adhesive is breathable, easy to work with and is supplied ready to use.

Supply and storage

Grigolin Dispersion Kleber is supplied in 20 kg buckets on pallets of 24 buckets, giving a total of 600 kg. The product can be used for up to 12 months from the date of production if stored undamaged in its packaging. Protect from frost.

Subfloor

It can be applied to all solid wood substrates, wood panels bonded with cement or gypsum with a thickness of at least 12 mm. Also on gypsum plaster boards, synthetic substrates and ceramic coatings.

Before application on particularly absorbent substrates, we recommend applying PRG 101 from the ArteMURI line.

DISPERSION KLEBER

Processing

Spread the Grigolin Dispersion Kleber glue with the stainless steel notched trowel (toothing 4x4 or 6x6 mm) on the substrate and press the insulation boards firmly into the glue bed. Depending on the type of insulation boards or their bonding, Grigolin Dispersion Kleber can be diluted with max. 1% clean water. The laying surface must be slightly absorbent, even, dry, clean, consistent and free of dust and dirt.

Non-absorbent substrates must be treated beforehand.

Wood moisture must not exceed 12.5 M%. Stone wool boards must always be fixed mechanically as well. Ceramic coverings must be pre-treated with Primer UNI-KO GM. The building and room temperature must not be lower than + 5 °C and higher than + 30 °C, even during the fixing time.

Drying time

Under normal conditions (+20°C and R.H. 65%) and depending on the ordered thickness, the drying time is approx. 24-48 hours. At low temperatures and high humidity, a possible drying time of several days must be considered.

Fields of application

Grigolin Dispersion Kleber is used for gluing and fixing insulation boards made of EPS polystyrene foam, stone wool boards and stone wool laminated panels.

Warnings

Clean tools with water immediately after use. The product is not subject to labelling for hazardous products according to current regulations. Storage and processing must be in accordance with applicable hygiene and safety regulations. Do not dispose of empty containers in the environment after processing. Processing residues should be dried and disposed of as special waste. See safety data sheet for further information.

Grigolin Dispersion Kleber must be protected against cold and fast drying.

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TECHNICAL DATA	PERFORMANCE
Outdoor use	yes
Internal use	no
Consumption per mm	1.50 kg/m ³
Dilution	maximum 1%

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I dati riportati si riferiscono alle prove di Controllo Qualità in condizioni ambientali normalizzate. Applicazioni pratiche di cantiere a seconda delle condizioni di esercizio possono rilevare dati sensibilmente modificati, pertanto le informazioni presenti nella Scheda hanno valore puramente indicativo in quanto l'utilizzatore deve sempre verificarne l'idoneità nell'impiego del prodotto assumendosi la responsabilità derivante dall'uso. Fornaci Calce Grigolin S.p.A. si riserva di apportare modifiche tecniche di qualsiasi genere senza alcun preavviso.