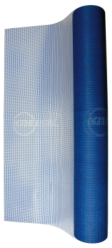
KREISEL

TECHNICAL DATA SHEET

# Glass cloth reinforcing mesh

Accessories



## Areas of application

For making the reinforcing layer in TURBO thermal insulation systems on foamed polystyrene or wool.

## Properties

- Waterproof
- Frost-proof
- Alkali-resistant

## Application procedure

## Technical data

| Item number | 424982 | 315205 |
|---|---|---|
| Packaging | | |
| Quantity per unit | 50 m²/unit | |
| Consumption | 1 lfm/m² | |
| Yield | 50 m²/unit | |
| Length | 50 m | |
| Width | 100 cm | |

## Material base

- Fiberglass

Technical data sheet | EN | 07.08.2026

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## Application conditions

Use in temperatures recommended for a given thermal insulation system. Avoid performing works in adverse conditions. In the case of high temperatures, rainfalls, wind, use protective meshes on scaffolding.

## Application procedure

Making the reinforced layer: mineral wool boards should be pre-smoothed with a thin layer of adhesive by pressing the trowel firmly. Apply the mortar to the surface of a polystyrene or mineral wool board, drag it with a notched trowel, apply a reinforcing mesh strip and level evenly until it is completely covered. Reinforcing mesh strips should be laid with an overlap of about 10cm. The layer reinforced with a single mesh should be 3-5mm thick.

## General information

This product data sheet replaces all its previous versions.The information, included in this technical card, represents our current knowledge and practical experience. This is general information only which shall not obligate the manufacturer to take any responsibility either for workmanship or for the manner of use. For there may be differences and specific execution conditions.The product shall be applied in accordance with required technical knowledge and OHS rules.Avoid contact with skin and protect eyes. In case of contact with eyes, rinse them up with a large quantity of clean water and consult a doctor. It shall be recommended to use gloves, safety goggles and protective clothing.
All technical data listed in this product specification has been determined under laboratory conditions.