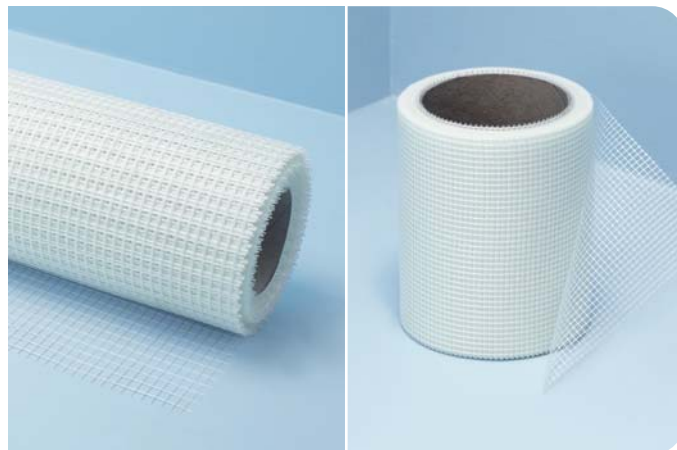


wedi *Tools* | Joint reinforcement tape

- Thin-layer
- Bridges cracks



General product description

wedi Tools reinforcement tape is an alkali-resistant glass fibre reinforced fabric that is used when processing wedi building boards.

Applications

- For reinforcing corner, connection joints and butt joints when using wedi building boards indoors.
- To reinforce slotted building boards to create curves.

Surface requirements

The surface should be dry and free of dust and loose objects.

Processing

The thin-bed mortar is applied thinly to the surface, the wedi Tools reinforcement tape is laid on top and then another thin layer of mortar is applied. When joints are reinforced, the reinforcement tape should be applied centrally on the joint. If it is laid over the entire area, the individual rows of tape should overlap by 50 mm.

Technical properties

Type	alkali-resistant glass fibre reinforced fabric
Colour	white
Small mesh width	approx. 5 x 8 mm
Maximum tensile strength in accordance with DIN 53857 part 1:	
Warp	≥ 1200 N/5 cm
Weft	≥ 800 N/5cm
Maximum extension under tensile strength in accordance with DIN 53857 part 1:	
Warp	≤ 3.8%
Weft	≤ 3.8%
Tear strength after conditioning in accordance with ETAG 004 (embedding in an alkaline medium) in accordance with DIN 53857 part 1:	
Warp/Weft	≥ 50% of the initial value
Mass per unit area in accordance with DIN 53854	87 g/m ²

Packing

- 25 m x 125 mm in a box
- 50 m x 600 mm in a box

Storage

The packaged goods must be stored in a cool, dry and frost-free place and must be protected against sunlight. If the storage conditions are complied with, the goods will retain their mechanical properties for at least 24 months from the date of manufacture.

Safety notice

none