

VERTEX®

Traditional glass fibre grids

Stronger and more flexible screed without cracks

ADFORS Vertex® Grids:

- ensure the stability of the screed even after the first crack
- creation of cracks lowered by 60% compared to use of a light metal mesh
- visible cracks lowered by 50% compared to polypropylene fibre
- screed absorbs more energy during the deformation
- easy transport and manipulation

ADFORS Vertex® Grid range includes reinforcement solutions for:

- traditional screeds
- self-leveling screeds
- façade renovation



Easy cutting



Easy transport



Easy installation

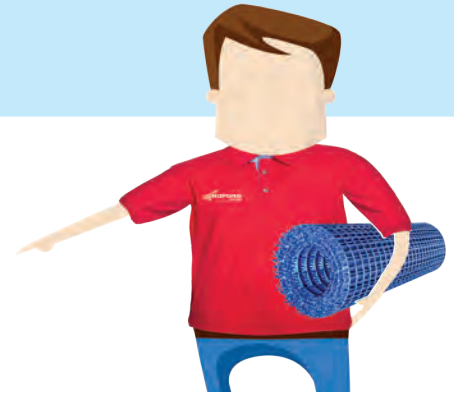


Light-weight



Your Partner for Innovative Textiles



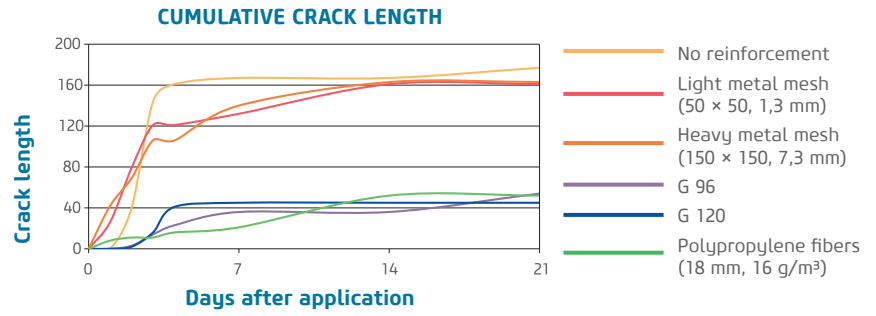


one roll weighs just
7 kg

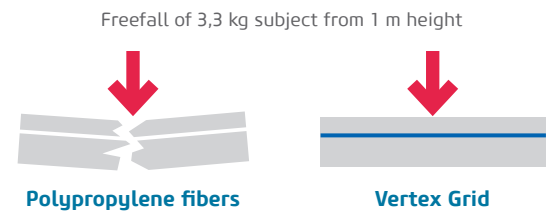
one roll covers
50 m²

eliminates cracks up to
60%

Reinforcement with **ADFORS Vertex® Grids** eliminates drying cracks by up to **60%** compared to standard steel mesh and **decreases the visibility of any crack by 50%**.



long-term reinforcement
ETAG 004



Range

- Roll [m]
- Square size [mm]
- Initial tensile strength [t]
- Weight [g/m²]
- Pallette [m²]
- Recommended screed type

G 120

1 × 50
40 × 40
3,0/3,0
145
750

Traditional dry screeds with particle size up to 7 mm

G 96

1 × 50
25 × 25
2,5/2,0
130
750

Self-levelling screeds or traditional ones with fine particle size

R 108

1 × 50
9 × 9
4,2/3,7
140
1200

All types of screeds with very fine particle size

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YouTube wall and floor reinforcement



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