

Art. 279139

HTB 36/36-40



- Material, lengthways: Basalt 2400 Tex / Density: 2.75 g/cm³
- Material, crossways: Basalt 2400 Tex / Density: 2.75 g/cm³
- Binder yarn: PES 167 dtex
- Weight: Approx.: 136 g/m² uncoated
Approx.: 153 g/m² coated

- Number of threads per meter
lengthways : 26
crossways: 25
- Reinforcement cross section per meter
lengthways : 23 mm²
crossways: 22 mm²

■ Test values according to DIN EN ISO 3341 (Stfi: 2470)

□ Tensile strength

lengthways : 1141 N/mm² → 26.2 kN/m
crossways: 1279 N/mm² → 28.1 kN/m

□ Elongation

lengthways : 1.62 %
crossways: 1.54 %

- Coating: Acrylate / Application range up to 40 degrees Celsius

■ Grid opening:

lengthways: 36 mm
crossways: 36 mm

- Working width: 300 cm
- Working length: on demand

