

Art. 279137

HTC 34/34-40



- Material, lengthways: Carbon 48K-entwined / Density: 1.78 g/cm³
- Material, crossways: Carbon 48K / Density: 1.78 g/cm³
- Binder yarn: PES 167 dtex
- Weight: Approx.: 175 g/m² uncoated
Approx.: 205 g/m² coated

- Number of threads per meter
lengthways : 26
crossways: 26
- Reinforcement cross section per meter
lengthways : 48 mm²
crossways: 48 mm²

■ Test values according to DIN EN ISO 3341 (Stfi: 2464)

- Tensile strength
lengthways : 2544 N/mm² → 122.1 kN/m
crossways: 2720 N/mm² → 130.5 kN/m
- Elongation
lengthways : 1.47 %
crossways: 1.34 %

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

- Grid opening:
lengthways: 34 mm
crossways: 34 mm

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

