

Art. 284212

HTC 25/25-40



- Material, lengthways: Carbon 24K-entwined / Density: 1.78 g/cm³
- Material, crossways: Carbon 24K / Density: 1.78 g/cm³
- Binder yarn: PES 167 dtex
- Weight: Approx.: 118 g/m² uncoated
Approx.: 140 g/m² coated

- Number of threads per meter
lengthways : 34
crossways: 35
- Reinforcement cross section per meter
lengthways : 31 mm²
crossways: 31 mm²

■ Test values according to DIN EN ISO 3341 (Alligard s.r.o.)

- Tensile strength
lengthways : 2432 N/mm² → 86.7 kN/m
crossways: 2801 N/mm² → 88.2 kN/m
- Elongation
lengthways : 1.47 %
crossways: 1.34 %

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

- Grid opening:
lengthways: 27 mm
crossways: 27 mm

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

