

Art. 284204

HTC 25/25-80-UWX



- Material, lengthways: Carbon 48K-entwined / Density: 1.78 g/cm³
- Material, crossways: Carbon 48K-entwined / Density: 1.78 g/cm³
- Binder yarn: PES 167 dtex
- Weight: Approx.: 270 g/m² uncoated
Approx.: 310 g/m² coated

- Number of threads per meter
lengthways : 40
crossways: 40
- Reinforcement cross section per meter
lengthways : 73 mm²
crossways: 73 mm²

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

- Tensile strength
lengthways : 3150 N/mm² → 229.3 kN/m
crossways: 2670 N/mm² → 194.4 kN/m
- Elongation
lengthways : 2.2 %
crossways: 1.9 %

- Coating: stiff / Application range up to 80 degrees Celsius

- Grid opening:
lengthways: 23 mm
crossways: 23 mm

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

