

Art. 284210

HTC 20/50-80-T



- Material, lengthways: Carbon 48K-entwined / Density: 1.78 g/cm³
- Material, crossways: Carbon 24K / Density: 1.78 g/cm³
- Binder yarn: PES 167 dtex
- Weight: Approx.: 195 g/m² uncoated
Approx.: 265 g/m² coated

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| ■ Number of threads per meter | ■ Reinforcement cross section per meter |
| lengthways : 48 | lengthways : 87 mm ² |
| crossways: 20 | crossways: 18 mm ² |

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

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| □ Tensile strength | □ Elongation |
| lengthways : 3250 N/mm ² → 282.4 kN/m | lengthways : 2.3 % |
| crossways: 2770 N/mm ² → 50.2 kN/m | crossways: 1.9 % |

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

- Grid opening:
lengthways: 50 mm
crossways: 20 mm

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

