

HaTelit[®] C 40/17

DATA SHEET

Asphalt Reinforcing Grid



ASPHALT REINFORCEMENT

PRODUCT DATA:

Product:	Geogrid with an ultra-light nonwoven
Raw Material	Geogrid: PET
Coating	bituminous
Weight <i>EN ISO 9864</i>	~ 270 g/m ²
Ultimate tensile strength <i>EN ISO 10319</i>	
longitudinal	≥ 50 kN/m
transversal	≥ 50 kN/m
Tensile strength at 3% strain <i>EN ISO 10319</i>	
longitudinal	≥ 12 kN/m
transversal	≥ 12 kN/m
Strain at nominal tensile strength <i>EN ISO 10319</i>	
Longitudinal	≤ 12 %
Transversal	≤ 12 %
Mesh size of the geogrid (approx.)	40 x 40 mm
Heat resistance	up to 190 °C
Standard dimensions	
Width	5.00 m
Lengths	150.00 m

No responsibility is accepted for any change in product properties due to environmental influences and / or improper application or handling. Rights are reserved to modify the product to effect improvements.