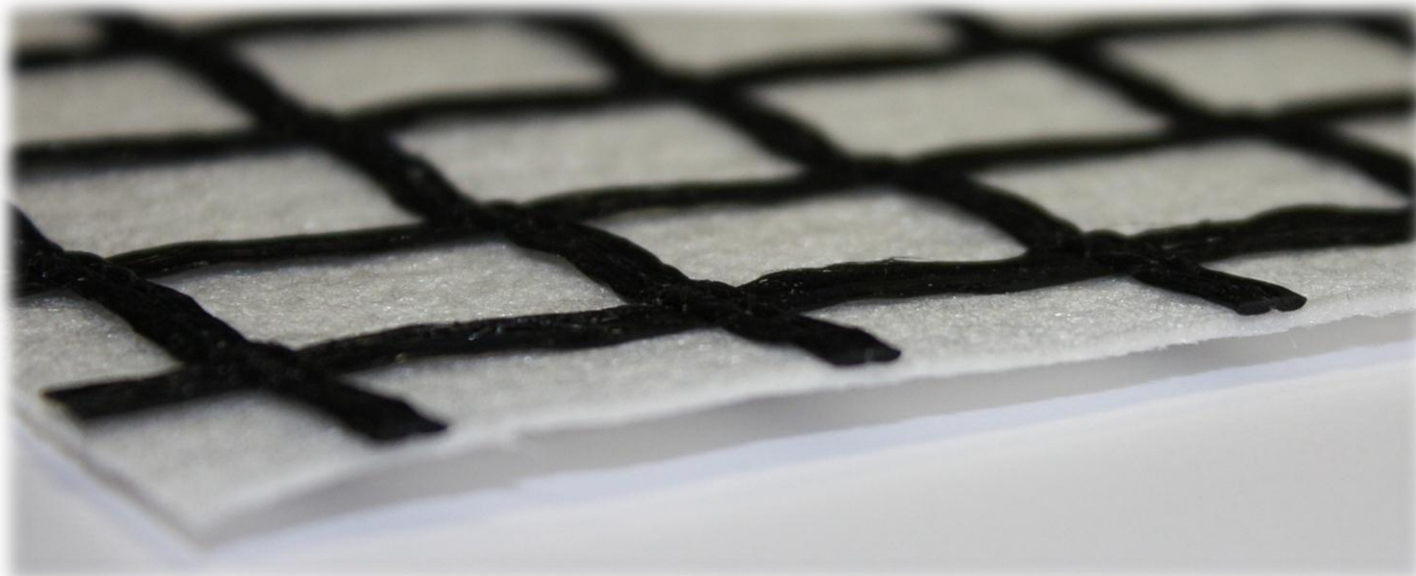


Greenleaf Load Bearing Geonet Datasheet



PRODUCT DATA:			
Raw Material			
Grid	PET		
Nonwoven	150 g/m² PP		
Coating	Polymer		
Weight			
EN ISO 9864		~ 420	g/m²
Ultimate tensile strength			
EN ISO 10.319			
longitudinal		≥ 40	kN/m
transversal		≥ 40	kN/m
Strain at nominal tensile strength			
EN ISO 10.319			
longitudinal		≤ 12.5	%
Transversal		≤ 12.5	%
Mesh size of the geogrid			
		25 x 25	mm
Opening size			
EN ISO 12956		~ 0,10	mm
Water permeability index normal to the plane			
EN ISO 11058		~ 75	x 10-3 m/s
Standard Dimension			
Width x Length		1m	100 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.			