

GEOTEXTILE NON-WOVEN 160G/M² 5.25X100M NW13



Characteristics

Characteristic	Value	Norm
Article code	204961	
Commercial Code	GEO160	
Raw material	Polypropylene	
Colour	White	
Weight (g/m ²)	160	EN ISO 9864
Width (m)	5,25	
Length (m)	100	
Tensile strength MD (kN/m)	13	EN ISO 10319
Tensile strength CD (kN/m)	13	EN ISO 10319
Elongation at max. load MD (%)	45	EN ISO 10319
Elongation at max. load CD (%)	55	EN ISO 10319
Static perforation resistance CBR (N)	2200	EN ISO 12236
Water vapour permeability (l/m ² *sec)	100	EN ISO 11058
Resistance to dynamic perforation (mm)	21.5	EN ISO 13433
Water flow in plane at 20 kPa (m ² /s)	3x10 ⁻⁷	EN ISO 12958
Thickness at 2 kPa (mm)	1,45	EN ISO 9863-1
Mesh size (µm)	100	EN ISO 12956
Density (kg/dm ³)	0.91	
Melting point (°C)	165	
Certificate	BENOR	

