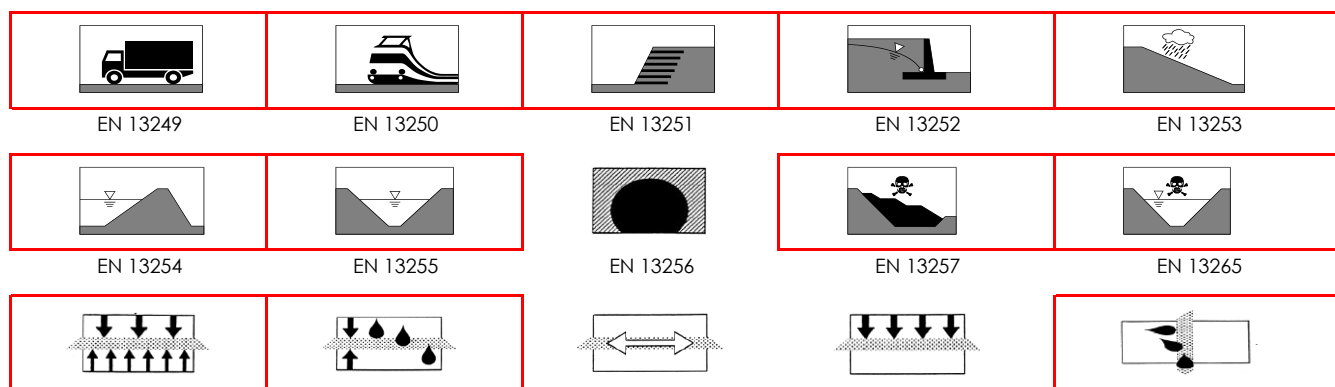


Declaration of Performance

Bontec® Multitrack 1000

Bontec® Industriestraat 39 9240 Zele, Belgium T: +32 (0) 52 457 487 F: +32 (0) 52 457 495 info@bonar.com Factory code: 615	The Notified Body performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control.
AVCP System: 2+	Notified Body: 1137



Essential Characteristics	Performance	Tolerance	Harmonized technical specification
Tensile strength - MD	8.5 kN/m	-1.1 kN/m	EN ISO 10319
Tensile strength - XD	8.5 kN/m	-1.1 kN/m	EN ISO 10319
Elongation at break - MD	45 %	+/-9,2 %	EN ISO 10319
Elongation at break - XD	55 %	+/-10,4 %	EN ISO 10319
Static puncture resistance (CBR)	1.5 kN	-0.3 kN	EN ISO 12236
Dynamic perforation resistance (cone drop)	32 mm	+8,0 mm	EN ISO 13433
Water permeability normal to the plane (Vlh50)	110x10-3 m/s	-33x10-3 m/s	EN ISO 11058
Waterflow in the plane @20 kPa	1x10-7 m²/s	-10 % log g m²/s	EN ISO 12958
Characteristic Opening Size (O90)	120 µm	+/- 36 µm	EN ISO 12956
Predicted minimal durability in years in natural soils with 4 < pH < 9 and soil temperatures < 25°C	≥ 25		Annex B
Maximum allowed time between installation and covering of the geotextile	2 weeks		
Weight	105 g/m²	+/-10,5 g/m²	EN ISO 9864
Thickness under 2 kPa	1.05 mm	+/-0,21 mm	EN ISO 9863-1

The performance of the product identified above is in conformity with the declared performance in above table.

This declaration of performance is issued under the sole responsibility of Bonar NV.

Zeel, Belgium
12/11/2013

Wouter Spleers
Manager Quality Assurance