


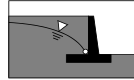

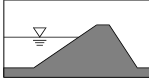
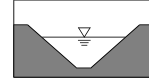



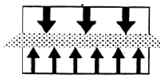
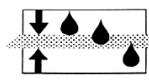
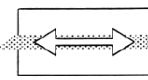
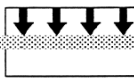
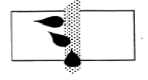


Declaration of Performance

BG-TEX 135-NGS2

BG Byggros A/S Egegårdsvej 5, DK-5260 Odense S Tel: +45 5948 9000 Fax: +45 5948 9005 E-mail: info@byggros.com Factory code: 11920-A	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.
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AVCP- system 2+ Notified body 0799

				
EN 13249	EN 13250	EN 13251	EN 13252	EN 13253
				
EN 13254	EN 13255	EN 13256	EN 13257	EN 13265
				

Essential characteristics	Performance	Tolerance	Harmonized technical specification
Tensile strength MD	11,2 kN/m	-1,12 kN/m	EN ISO 10319
Tensile strength CD	11,2 kN/m	-1,12 kN/m	EN ISO 10319
Elongation MD	50 %	+/- 10 %	EN ISO 10319
Elongation CD	50 %	+/- 10 %	EN ISO 10319
Static puncture test (CBR)	1,8 kN	-0,18 kN	EN ISO 12236
Dynamic perforation resistance - cone drop	30 mm	+6 mm	EN ISO 13433
Protection efficiency	Not applicable		
Water permeability normal to the plane	0,01 m/s	-0,03 m/s	EN ISO 11058
Water flow capacity in the plane 20kPa (i=1)	Not applicable		
Characteristic opening size	0,09 mm	+/- 0,027 mm	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 in days between installation and covering of the geotextile	14		Annex B
Thickness under 2 kPa	Not applicable		
Weight	140 g/m ²	- 16,8 g/m ²	EN ISO 9864
Composition	100% polypropylene non-woven geotextile		

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 BG Byggros A/S.

Odense
10.10.2013

Anders Kjeld
CEO

