CONSTRUCTION

Product Id.: 6021 11022013 DoP Id.: 6021

Declaration of Performance

Fibertex F-27 & F-27s

Geotextile for application standards

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Construction of roads and other trafficked areas	Construction of railways	Earthworks, foundations and retaining structures	Drainage systems	Erosion control systems
EN 13249/A1:2005	EN 13250/A1:2005	EN 13251/A1:2005	EN 13252/A1:2005	EN 13253/A1:2005
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Construction of reservoirs and dams	Construction of canals	Tunnels and underground structures	Solid waste disposals	Liquid waste containment projects
EN 13254/A1:2005	EN 13255/A1:2005	EN 13256/A1:2005	EN 13257/A1:2005	EN 13265/A1:2005

Functions / Intended uses

F + S





System of assesment and verification of constancy of performance

Level 2+

Notified factory production control certification body No. 1071 performed the initial inspection of the manufacturing plant and of factory production control and the continous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control.

Declared Performance:

Characteristic	Test methods	Units	Nominal value	Tolerance
Tensile strength MD	EN ISO 10319	kN/m	12,8	-1,3
Tensile strength CD	EN ISO 10319	kN/m	9,5	-1,0
Dynamic perforation resistance	EN ISO 13433	mm	30	+6,0
Static puncture (CBR-test)	EN ISO 12236	N	1600	-160
Opening size	EN ISO 12956	μm	80	±24
Water permeability at 50 mm WH	EN ISO 11058	m/sec	0,04	-0,012
Durability	EN 13249 Annex B	To be declared in accordance with the relevant clauses of EN 13249, Annex B		
Dangerous substances	National Regulations in force in EU Member States	Less than required by national regulations in EU Member States		

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

This Declaration of Performance is issued under the sole responsibility of the manufacturer identified below.

Signed for and on behalf of the manufacturer by:

Tina C. Larsen, Group Quality Manager

(Iina C. Jacobo

Aalborg 30 June 2013