CE

1071 - CPR

DECLARATION OF PERFORMANCE

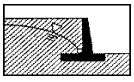
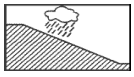
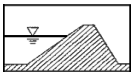
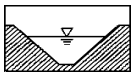
1071 - CPR - 1970

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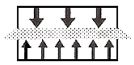
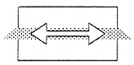
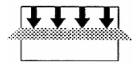
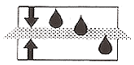
2. Unique product identification

GEO PP 4NG/08

3. INTENDED USES:

☑		**EN 13249:2016** Characteristics required for use in the construction of roads and other trafficked areas	**EN 13250:2016** Characteristics required for use in the construction of railways		☑
☑		**EN 13251:2016** Characteristics required for use in earthworks, foundations and retaining structures	**EN 13252:2016** Characteristics required for use in drainage systems		☑
☑		**EN 13253:2016** Characteristics required for use in erosion control works (coastal protection, bank revetments)	**EN 13254:2016** Characteristics required for use in the construction of reservoirs and dams		☑
☑		**EN 13255:2016** Characteristics required for use in the construction of canals	**EN 13256:2016** Characteristics required for use in the construction of tunnels and underground structures		☐
☑		**EN 13257:2016** Characteristics required for use in solid waste disposal	**EN 13265:2016** Characteristics required for use in liquid waste containment projects		☑

FUNCTIONS:

☑  ☐  ☐  ☐  ☑ 

4. **Geo&tex 2000 S.p.A., Via XXV Aprile 3, I-36029 VALBRENTA (VI), Italy**

Ph : +39 0424 98330 Fax : +39 0424 98593 @ : INFO@GEOTEX2000.COM

Produced in factories SN - CB1 - CB2

6. **SYSTEM 2+**

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

8. **DECLARED PERFORMANCES:**

Characteristic	*Test Method*	*Unit*	*Nominal Value*	*Tolerance*
Wide-Width tensile strength	EN ISO 10319	kN/m - MD	21,50	-2,00
		kN/m - CMD	22,50	-2,00
Elongation	EN ISO 10319	% - MD	46,00	-9,2 / +30
		% - CMD	59,00	-11,8 / +35
Static puncture resistance	EN ISO 12236	N	3300	-330
Dynamic perforation test	EN ISO 13433	mm	18,0	+ 4,0
Supported Pyramidal Puncture Resistance	EN 14574	N	NPD	NPD
Characteristic opening size - O90	EN ISO 12956	µm	63,5	-19 / +19
Permeability normal to the plane	EN ISO 11058	m/s	0,030	-0,009
Water flow capacity in the plane	EN ISO 12958	m^2/s - 20 kPa - i=1	NPD	NPD
		m^2/s - 100 kPa - i=1	NPD	NPD
		m^2/s - 200 kPa - i=1	NPD	NPD
Durability prediction	EN 13249/57:2016,ANNEX B EN 13265:2016,ANNEX B	To be covered within 1 month after installation. Predicted to be durable for more than 100 years in natural soils with 4 ≤ph≤9 and soil temperature ≤ 25 °C		
Dangerous substances	NPD			

10. The performance of the product identified in point 2 is in conformity with the set of declared performances in point 8. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified in point 4.

Date, Place

18/08/2026, Valbrenta

Renato Campana

Chairman of the Board