

DECLARATION OF CONFORMITY

No GTF_110_001

Unique identification code of the product-type: GTF-110
 Intended use/es: F+S geotextile for filter and separation
 Manufacturer: Comercial Projar, S.A.
 C/ La Pinaeta, s/n
 46930 Quart de Poblet, Valencia
 Systems of AVCP: 2+
 Standard / Guideline: EN 13249, 13250, 13251,
 13252, 13253, 13254,
 13255, 13257, 13265:2016
 Certification body: KIWA GmbH TBU, 0799
 Declared performance/s:

	Unit	Performance	Tolerance	Standard
Tensile strength MD	kN/m	6,50	- 0,50	EN ISO 10319
Tensile strength CMD	kN/m	6,50	- 0,50	EN ISO 10319
Elongation MD	%	50	± 15	EN ISO 10319
Elongation CMD	%	60	± 20	EN ISO 10319
CBR puncture	N	1200	- 120	EN ISO 12236
Dynamic perforation test (Cone drop test)	mm	32	+ 6	EN ISO 13433
Characteristic opening size O_{90}	µm	90	± 30	EN ISO 12956
Water permeability normal to the plane V_{150}	m/s	0,08	- 0,024	EN ISO 11058
Microbiological resistance	%	100		EN 12225
Resistance to oxidation	%	>90		EN ISO 13438
Resistance to acid and alkaline liquids	%	>90		EN 14030
Must be covered in 30 days after installation. Predicted to be durable for a minimum 25 years in natural soils with $4 < \text{pH} < 9$ and soil temperatures $< 15^{\circ}\text{C}$				

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of conformity is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Ana Llopis, Product Solution Manager

S-46930 Valencia, 10.12.2022.

Comercial Projar S.A.
 A-46217923
 C/ La Pinaeta, s/n
 Pol. Ind. Quart de Poblet
 46930 Quart de Poblet (Valencia)
 Tel. 96/550210 Fax 96/192 02 50

