





PES

Declaration of Performance GTXF20NW200PES

AoC System 2+ The notified body NB 1020, performed the initial inspection of the company's manufacturing plant in Kanapitsa, 35200, Atalanti, Greece 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

UV stabilized colored polyester needle punched non woven geotextile



EN 13249



EN 13256



EN 13257



EN 13252



EN 13265











Essential characteristics	Harmonized technical specification	Performance	Unit of measurement	Tolerance
Mass per unit area Thickness at 2 kPa Thickness at 20 kPa Tensile Strength MD Elongation MD Tensile Strength CMD Elongation CMD Static Puncture Test (CBR) Dynamic Perforation Resistance(cone drop) Characteristic Opening Size Ono Water permeability normal to the plane (Velocity Index, 20°C) Durability	EN 9864 EN ISO 9863-1 EN ISO 9863-1 EN 10319 EN 10319 EN 10319 EN 10319 EN 12236 EN ISO 13433 EN ISO 12956 EN ISO 11058 EN 13438	200 0.90 0.75 2.3 55 2.1 50 400 55 65 75 To be covered on durability for at leteration of the second	ast 25 years in na	tural soils with

• The values contained herein are average based on laboratory results with the above declared tolerances with a 95% confidence limit. •¹In accordance with Annex B of the harmonised standards. • The non woven geotextile is packaged in rolls that carry a dark wrap for protection from the sun's rays. • It is the responsibility of all users to satisfy themselves that the above date are current. The geotextiles listed are CE marked and they come along with a CE certificate and installation manual upon a customer request. • This declaration of performance is issued under the sole responsibility of the producer Fibralco S.A. • The performance of the product identified above is in conformity with the set of declared performance/s in accordance with Regulation (EU) No 305/2011.





QUALITY ASSURANCE SYSTEM