

DECLARATION OF PERFORMANCE EN4725LS3027001

1. Product identification code
EN4725LS3027001 / 001

GREENTANK SA HDPE 3 MM



Via Venezia 538, 30022, Ceggia (VE), Italy

2. Intended use				
EN 13969:2007	7b - Membranes for stopping the humidity - type T			
EN 13969:2007	7a - Membranes for stopping the humidity - type A			
3. Manufacturer: General Membrane Spa via Venezia 538 - 30022 Ceggia (VE) Italia				
4. Authorised representative: na				
5. Systems of assessment and verification of constancy of performance of the product				
EN 13969:2007	AVCP 2+			
6a. Notes on harmonised standard				
EN 13969:2007	In accordance with the AVCP system 2+, the notified body n. 1381 SGS Italia SPA performed the initial inspection, the verification of the control system, the continuous surveillance, the evaluation and certification of the production control and issued the certification of conformity of the Factory Production Control (FPC) n.1381-CPR-381. In accordance with AVCP system 3, the notified body n. 1211 (TUM Technische Universitat Munchen – Centrum Baustoffe und Materialprufung) performed the foreseen Initial Type Testing and issued the relevant test report.			
6b. European technical assessment: na				
7. Declared performance				
Essential characteristics	Performance	UNITS	Tolerance	Harmonised standard
Durability of watertightness against chemicals	> 60	Kpa		EN 13969:2007
Elongation at break Longitudinal / Transversal	35 / 35	%	- 15 absolut	EN 13969:2007
Flexibility al low temperature	-25	°C	MLV	EN 13969:2007
Reaction to fire	E	Class	Pass	EN 13969:2007
Resistance to impact	1250	mm	MLV	EN 13969:2007
Resistance to tearing (nail shank)	200 / 200	N	- 30%	EN 13969:2007
Shear resistance longitudinal / transversal	550 / 450	N/50 mm	± 20%	EN 13969:2007
Tensile Strenght Longitudinal / Transversal	600 / 500	N/50 mm	± 20%	EN 13969:2007
Watertightness (A)	> 60	kPa	MLV	EN 13969:2007
Note 1 It does not contain asbestos and/or tar. Without European harmonized test method, the verification and the declaration about leaching/content must be done taking into consideration the national regulation				
B. Appropriate Technical Documentation and/or Specific Technical Documentation:				
The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance 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

Ceggia (VE) - Italy, 23/02/2022 9.39.00

Maurizio Codognotto
 Legal representative



www.generalmembrane.it

