DECLARATION OF PERFORMANCE ENGF90GP609 / 001

1. Product identification code

ENGF90GP609 / 001

Product identification

LYBRA FC 6 kg Mineral



	. Intended use			
	EN 13707:2004+A2:2009	2 - Reinforced bituminous membranes for the roofing waterproofing - Final layers		
ſ	i. Manufacturer: General Membrane S.A., Sos. Constantei nr. 16, 18 si 20, 120225, Buzau, Romania			

4. Authorised representative: na

5. Systems of assessment and verification of constancy of performance of the product

EN 13707:2004+A2:2009 AVCP 2+

6.a. Notes on harmonised standard

In accordance with the AVCP system 2+, the notified body n.2003 SRAC CERT SRL ROMANIA 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) 2003-CPR-441 EN 13707:2004+A2:2009

6.b. European technical assessment: na

7. Declared performance					
Essential characteristics	Performance	UNITS	Tolerance	Harmonised standard	
Dimensional stability Longitudinal / Transversal	± 0,3 %	%	MLV	EN 13707:2004+A2:2009	
Elongation at break Longitudinal / Transversal	40 / 40	%	- 15 absolut	EN 13707:2004+A2:2009	
External fire performance	F Roof	Class		EN 13707:2004+A2:2009	
Flexibility al low temperature	-15	°C	MLV	EN 13707:2004+A2:2009	
Flow resistance at elevated temperature	100	°C	MLV	EN 13707:2004+A2:2009	
Mass per unit area	6	Kg/mq	± 10%	EN 13707:2004+A2:2009	
Reaction to fire	Class E	Class	Pass	EN 13707:2004+A2:2009	
Resistance to impact	800	mm	MLV	EN 13707:2004+A2:2009	
Resistance to static loading Method A	15	Kg	MLV	EN 13707:2004+A2:2009	
Resistance to tearing (nail shank)	150 / 150	N	- 30%	EN 13707:2004+A2:2009	
Tensile Strenght Longitudinal / Transversal	500 / 400	N/50 mm	± 20%	EN 13707:2004+A2:2009	
Watertightness (A)	60	kPa	MLV	EN 13707:2004+A2:2009	
Note 1: It does not contain asheates and/or for					

Without European harmonized test method, the verification and the declaration about leaching/content must be done taking into consideration the national regulation.

8. 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

Buzau - Romania, 09-08-2023

Ana-Maria Bazîru

FPC Responsible







