

DECLARATION OF PERFORMANCE ENEY01GP4.524 / 000

1. Product identification code

ENEY01GP4.524 / 000

Product identification

AURIGA P 4,5 Kg Mineral

2. Intended use

EN 13707:2004+A2:2009

2 - Reinforced bituminous membranes for the roofing waterproofing - Final layers

3. 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

EN 13707:2004+A2:2009

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

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	35 / 35	%	- 15 absolut	EN 13707:2004+A2:2009
External fire performance	F Roof	Class	.	EN 13707:2004+A2:2009
Flexibility at low temperature	-10	°C	MLV	EN 13707:2004+A2:2009
Flow resistance at elevated temperature	120	°C	MLV	EN 13707:2004+A2:2009
Flow resistance at elevated temperature after artificial ageing	120	°C	-10	EN 13707:2004+A2:2009
Mass per unit area	4,5	Kg/mq	± 10%	EN 13707:2004+A2:2009
Reaction to fire	Class E	Class	Pass	EN 13707:2004+A2:2009
Resistance to impact	700	mm	MLV	EN 13707:2004+A2:2009
Resistance to static loading Method A	10	Kg	MLV	EN 13707:2004+A2:2009
Resistance to tearing (nail shank)	130 / 130	N	- 30%	EN 13707:2004+A2:2009
Tensile Strength Longitudinal / Transversal	400 / 300	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 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.

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, 24-03-2023

Ana-Maria Baziru

FPC Responsible



www.generalmembrane.ro

