

Declaration of Performance (DoP)

DoP N^o.: DP004 Permaroof/ 2016/09/05

(According to Annex III of the Regulation (CE) n^o305/2011)

Version 03 / September 2015

1. Product Name: **Permamroof epdm**
Thicknesses (0.50, 0.75, 1.10) mm

2. Product Type:

Number allowing identification of the construction product as required under Article 11(4) of the CPR.

(Batch n^o: see label and product)

3. **Intended for use** as anti-capillary barrier in buildings and the range of use is vapour control layer such as façade waterproofing or similar.

4. Name and registered trade name

Permaroof UK LTD

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5. **AVCP**: System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:

System 3

6. **Notified Body**: **APPLUS / LGAI Technological Center S.A (n^o 0370)**

has performed type and reaction to fire tests and has issued reports.

In case of the declaration of performance (DoP) concerning a construction product covered by the harmonized standard:

EN 13984:2013

Flexible sheets for waterproofing. Plastic and rubber vapour control layer.

EN 14909:2013

Flexible sheets for waterproofing. Plastic and rubber damp proof courses.

7. Declared Performance:

Harmonized Technical Specification	Characteristic	Test method	Value
EN 13984 EN 14909	Reaction to fire	EN 13501-1	Class E
	Watertightness (2 kPa)	EN 1928	Pass
	Resistance to impact	EN 12691	≥ 300 mm
	Durability (alkali)	EN 1847 EN 12311-2	Pass
EN 13984	Water vapour transmission properties	EN 1931	μ = 33200
	Joint Strength	EN 12317-2	≥ 200 N / 50 mm
	Tensile Strength	EN 12311-2	≥ 6.5 MPa
	Elongation at break	EN 12311-2	≥ 300%
	Tear strength	EN 12310-2	≥ 25 N
	Resistance to water vapour after artificial ageing	EN 1296 EN 1931	Pass
EN 14909	Foldability at Low Temperature	EN 495-5	≤ -30 °C
	Durability (artificial ageing) (2 kPa)	EN 1296 EN 1928	Pass

8. Declaration:

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed by:



Núria Pamplona Pérez
(Quality Manager)

05/09/2016