



PN-EN 13859-1:2010; PN-EN 13859-2:2010

Declaration of Performance

According to Annex of Regulation (EU) No. 305/2011
Nr DoP 3-02032022-90
for the product

PRIVATE LABEL 100 / Eurovent **HOME**

1. Product type: unique identification code of the product type	3-02032022-90
2. Intended use or uses of the construction product	Underlay for housewrap or facade membrane
3. Manufacturer	Eurosystem Polska Sp. z o.o. Sp. K. Wiejska 13, 46-055 Przywory, Poland VAT PL 9372516153
4. Authorized representative	Not relevant
5. System or systems of assessment and verification of constancy of performance	System 3 and 4
6. Harmonized specification(s). Notified body(ies).	EN 13859-1:2010 Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 1: Underlays for discontinuous roofing EN 13859-2:2010 Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 2: Underlays for walls The following notified bodies have carried out the type approvals following System 3. Institut für textile Bau- und Umwelttechnik GmbH Institute for textile building and environment technology Gutenbergstr. 29, 48268 Greven, Germany, identification number: 0799 1.1/18493/0017.0.4.1-2008

7. Declared performance

CHARACTERISTIC	HARMONIZED TECHNICAL SPECIFICATION	VALUES
Reaction to fire	EN 13501-1, EN ISO 11925-2	F
Resistance to water penetration	EN 1928, Method A	W1
Tensile strength MD	EN 12311-1	≥135 N/50 mm (+/- 15 %)
Tensile strength CD	EN 12311-1	≥100 N/50 mm (+/- 15 %)
Elongation at maximum tensile force MD	EN 12311-1	~ 40 %
Elongation at maximum tensile force CD	EN 12311-1	~ 35 %
Tearing Resistance MD	EN 12311-1	70 N (+/- 20 %)
Tearing Resistance CD	EN 12311-1	90 N (+/- 20 %)
Flexibility at low temperatures	EN 1109	at -30 °C conforming
Artificial ageing by long term exposure to the combination of UV radiation and elevated temperature and heat		
Resistance to water penetration	EN 1928	W1
Tensile strength MD change	EN 12311-1	max. 30 %
Tensile strength CD change	EN 12311-1	max. 30 %
Elongation MD change	EN 12311-1	max. 25 %
Elongation CD change	EN 12311-1	max. 25 %
Water vapor transmission	EN ISO 12572	Sd = 0,02 m (+/- 0,019 m)

8. The performance of the above stated product is in conformity with the declared performance. This declaration of Performance is issued in accordance with the Regulation (UE) nr 305/2011 under the sole responsibility of the manufacturer specified in this declaration.

Marcin Świerta
President



Przywory, 10.03.2022 r.