

DECLARATION OF PERFORMANCE

PFM16EN003

1. Unique identification code of the product-type:

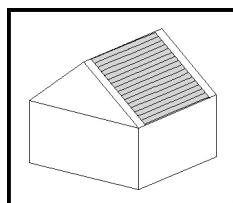
JUTADREN

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

See item 1. (stated on packaging and printing of the product)

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Vapour permeable waterproof underlay provided with a structured polypropylene separating layer. This membrane is used for ventilated and non-ventilated pitched roofs with metal standing seam roof covering (copper, zinc, aluminium, stainless steel, etc). This special membrane prevents corrosion of the underside of the metal roof covering. It also reduces transmission of external sounds. This product does not contain any dangerous substances.



4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

JUTA a.s., Dukelská 417, 544 15 Dv r Králové nad Labem, eská republika
Tel.: +420 499 314 211, Fax: +420 499 314 210
www.juta.cz

5. Name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

not listed

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

AVCP system 3

7. Declaration of performance concerning a construction product covered by a harmonised standard:

EN 13859-1, attestation under AVPC system 3 performed and test report issued in CSI a.s.

8. Declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

not issued

9. Declared performance:

Essential characteristics	Performance				Harmonised technical specification
	Units	Nominal value	Tolerance		
Reaction to fire	[class]	E	-	-	EN 13501 EN 11925-2
Resistance to water penetration	[class]	W1	-	-	EN 1928 EN 13111
Resistance to water penetration after artificial ageing	[class]	W1	-	-	EN 13859-1 Annex C
Tensile properties: Maximum tensile force MD / CMD	[N/50mm]	310 / 215	-40 / -30	+40 / +30	EN 12311-1 EN 13859-1
Max tensile force after artificial ageing MD / CMD	[N/50mm]	280 / 190	-55 / -35	+40 / +40	EN 13859-1 Annex C
Tensile properties: Elongation MD / CMD	[%]	45 / 70	-15 / -15	+15 / +15	EN 12311-1 EN 13859-1
Elongation after artificial ageing MD / CMD	[%]	35 / 65	-15 / -30	+40 / +40	EN 13859-1 Annex C
Resistance to tearing MD / CMD	[N]	170 / 190	-30 / -35	+80 / +75	EN 12310-1 EN 13859-1
Flexibility at low temperature	[°C]	-30	-	-	EN 1109 EN 495-5

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

This product does not contain any dangerous substances (according to REACH No. 1907/2006).

Signed for and on behalf of the manufacturer by:

Ing. Jiří Hlavatý
Chairman of the board



In Dvůr Králové nad Labem, 30.04.2013