

DECLARATION OF PERFORMANCE

PFM149EN011

1. Unique identification code of the product-type:

JUTADACH MONOLITIC PROFI

2. Intended use:

Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 1: Underlays for discontinuous roofing. Part 2: Underlays for walls

3. Producer:

*JUTA a.s., Dukelská 417, 544 15 Dvůr Králové nad Labem, Česká republika
Tel.: +420 499 209 211, Fax:
www.juta.cz*

4. Authorised representative:

not listed

5. POSV Systems:

system 3

6. Harmonised Standard:

*EN 13859-1:2010
EN 13859-2:2010*

Identification number of the notified body:

*Institut pro testování a certifikaci a.s., Divize CSI - Centrum stavebního inženýrství, Pražská 16, Praha 10 - Hostivař, PSČ 102 00
Oznámený subjekt 1023*

7. Declared properties:

Essential characteristics	Performance				Harmonised technical specification
	Units	Nominal value	Tolerance		
Reaction to fire	[class]	B-s1,d0	-	-	EN 13859-1:2010 EN 13859-2:2010
Resistance to water penetration	[class]	W1	-	-	
Resistance to water penetration after artificial ageing	[class]	W1	-	-	
Water vapour transmission properties (Sd)	[m]	0,1	-0,05	+0,05	
Tensile properties: Maximum tensile force MD / CMD	[N/50mm]	280 / 220	-30 / -20	+50 / +30	
Max tensile force after artificial ageing MD / CMD	[N/50mm]	260 / 200	-40 / -20	+60 / +40	
Tensile properties: Elongation MD / CMD	[%]	50 / 60	-20 / -20	+35 / +35	
Elongation after artificial ageing MD / CMD	[%]	40 / 50	-20 / -20	+25 / +25	
Resistance to tearing MD / CMD	[N]	180 / 200	-50 / -50	+40 / +50	
Flexibility at low temperature	[°C]	-40	-	-	
Dangerous substances		npd			

Notes: MD - Machine Direction, CMD - Cross Machine Direction, npd - no performance determined

8. Relevant technical documentation / specific technical documentation:

not issued

9. Properties of the above stated product are in compliance with the set of declared properties. In accordance with Regulation (EU) No. 305/2011, this properties declaration is issued under the sole responsibility of the producer mentioned above.

Signed for and on behalf of the manufacturer by:

Ing. Jiří Hlavatý
Chairman of the Board

In Dvůr Králové nad Labem, 23.11.2022

