

DECLARATION OF PERFORMANCE

PFM11EN003

1. Unique identification code of the product-type:

JUTADACH 170

2. Intended use:

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

3. Producer:

*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*

4. Authorised representative:

not listed

5. POSV Systems:

system 3

6. Harmonised Standard:

EN 13859-1:2010

Identification number of the notified body:

*Technický a zkušební ústav stavební Praha, s.p., Pobo ka 0100-Praha,
Prosecká 811/76a, 190 00 Praha 9 - Prosek
Oznámený subjekt 1020*

7. Declared properties:

Essential characteristics	Performance				Harmonised technical specification
	Units	Nominal value	Tolerance		
Reaction to fire	[class]	E	-	-	EN 13859-1:2010
Resistance to water penetration	[class]	W1	-	-	
Resistance to water penetration after artificial ageing	[class]	W1	-	-	
Water vapour transmission properties (Sd)	[m]	0,02	-0,01	+0,015	
Tensile properties: Maximum tensile force MD / CMD	[N/50mm]	330 / 230	-40 / -30	+40 / +30	
Max tensile force after artificial ageing MD / CMD	[N/50mm]	290 / 200	-45 / -30	+60 / +45	
Tensile properties: Elongation MD / CMD	[%]	55 / 80	-25 / -30	+25 / +20	
Elongation after artificial ageing MD / CMD	[%]	45 / 65	-25 / -32	+25 / +20	
Resistance to tearing MD / CMD	[N]	190 / 230	-40 / -50	+40 / +70	
Flexibility at low temperature	[°C]	-20	-	-	
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
Statutory director

In Dvůr Králové nad Labem, 02.07.2020

