

DECLARATION OF PERFORMANCE

PFM02EN019

1. Unique identification code of the product-type:

VETROBARIER

2. Intended use:

*Flexible sheets for waterproofing — Definitions and characteristics of underlays —
Part 2: Underlays for walls*

3. Producer:

*JUTA a.s., Dukelská 417, 544 15 Dvůr Králové nad Labem, Česká 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 13859-2:2010

Identification number of the notified body:

*Institut pro testování a certifikaci a.s., Divize CSI - Centrum stavebního
inženýrství. Pražská 16, Praha 10, 102 21
Oznámený subjekt 1390*

7. Declared properties:

Essential characteristics	Performance				Harmonised technical specification
	Units	Nominal value	Tolerance		
Reaction to fire	[class]	E*	-	-	EN 13859-2:2010
Resistance to water penetration	[class]	W2	-	-	
Resistance to water penetration after artificial ageing	[class]	W2	-	-	
Water vapour transmission properties (Sd)	[m]	0,02	-0,01	+0,015	
Tensile properties: Maximum tensile force MD / CMD	[N/50mm]	170 / 125	-20 / -20	+20 / +20	
Max tensile force after artificial ageing MD / CMD	[N/50mm]	140 / 100	-20 / -20	+20 / +20	
Tensile properties: Elongation MD / CMD	[%]	45 / 80	-15 / -20	+25 / +30	
Elongation after artificial ageing MD / CMD	[%]	30 / 55	-15 / -20	+25 / +30	
Resistance to tearing MD / CMD	[N]	90 / 100	-20 / -20	+20 / +20	
Flexibility at low temperature	[°C]	-20	-	-	
Dangerous substances		npd			

Notes: MD - Machine Direction, CMD - Cross Machine Direction, npd - no performance determined; * - bottomed with insulating compound

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, 11.09.2020

