

DECLARATION OF PERFORMANCE

PFF02EN026

1. Unique identification code of the product-type:

Gidrobarier D110

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 Dvůr Králové nad Labem, Czech Republic
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:

*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]	F	-	-	EN 13859-1:2010
Resistance to water penetration	[class]	W2	-	-	
Water vapour transmission properties (Sd)	[m]	2	-1	+2	
Tensile properties: Maximum tensile force MD / CMD	[N/50mm]	250 / 240	-30 / -50	+50 / +60	
Tensile properties: Elongation MD / CMD	[%]	50 / 40	-30 / -25	+50 / +50	
Resistance to tearing MD / CMD	[N]	200 / 190	-35 / -40	+70 / +60	
Flexibility at low temperature	[°C]	-20	-	-	
Change of properties after artificial ageing					
- Resistance to water penetration	[class]	W2	-	-	
- Maximum tensile force MD / CMD	[%]	<30	-	-	
- Elongation MD / CMD	[%]	<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
Statutory director

In Dvůr Králové nad Labem, 14.09.2020

