

**Declaration of Performance****Fasatop FH Standard****N°: 1 296****1. Product classification code:**

Flexible sheets for waterproofing for application as underlays for walls

2. Identification number of the product:

Fasatop FH Standard

Batch number: See product packaging / labeling

3. Intended use

Underlays for walls

4. Manufacturer

BOSIG GmbH
Brunnenstrasse 75-77
73333 Gingen / Fils
Germany

5. Authorized representative

Not relevant

6. System of assessment and verification:

System 1 and System 3

7. Notified body:

MPA Braunschweig
Identification no.: 0761

Testing of fire behaviour, issuing of the certificate of constancy of performance no. 0761-CPR-1038

KIWA TBU Greven
Identification no.: 0799

Testing of resistance against water penetration and of water vapour permeability and determination of product type

8. Declared performance

Essential characteristics	Performance			Harmonised Standard
	Desired value	Tolerance		
		Min.	Max.	
Length [m]	50	- 0 %		EN 13859-2: 2010
Width [mm]	50 to 1500	DIN 7715-5: 1979-11, class P3		
Straightness [mm per 10 m]	< 30			
Fire behaviour	B-s1, d0			
Resistance against water penetration	W1			
Resistance against water penetration after ageing	W1			
Surface weight [g/m ²]	195	- 10 %	+ 10 %	
Water vapour permeability s_d [m]	0.13	- 0.03	+ 0.03	
Maximum tensile force length- / crosswise [N/5cm]	340 / 240	- 30	+ 30	
Maximum tensile force length- / crosswise [N/5cm] after ageing	320 / 220	- 30	+ 30	
Extension at max. tensile force length- / crosswise [%]	50 / 70	- 15	+ 15	
Extension at max. tensile force length- / crosswise [%] after ageing	40 / 60	- 15	+ 15	
tear propagation resistance (nail shaft) length- / crosswise [N]	210 / 300	- 30	+ 30	
Cold bending behaviour [°C]	< - 20			

9. The performance of the product identified in point 1. and point 2. is in conformity with the declared performance in point 8. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name and Title Dr. Christian Hermann, Quality Manager

Gingen, November 8, 2021

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