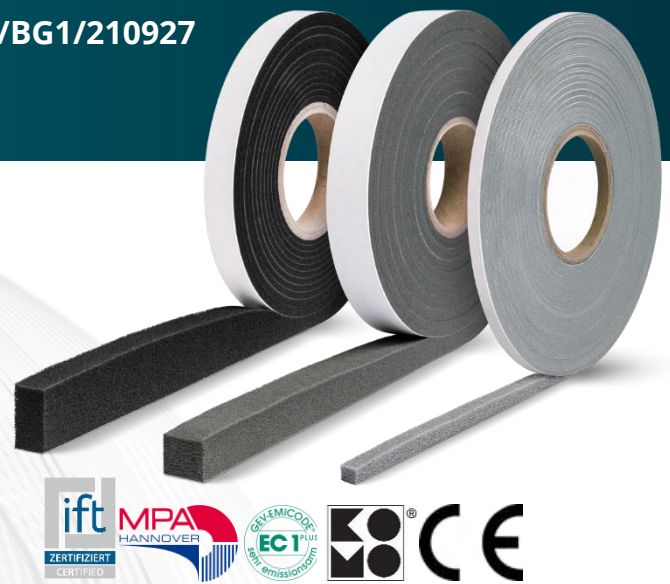


Product Description

Hannoband®-BG1 is a joint sealing tape made of polyurethane with a water born acrylic polymer impregnation.



1	Product	Hannoband®-BG1
2	Intended Use	Schlagregendichte und winddichte Abdichtung von Fensteranschlußfugen und Fassadenfugen.
3	Producer	Hanno Werk GmbH & Co. KG Hanno-Ring 3-5 30880 Laatzen Germany
4	Contact	./.
5	System	4
6	Harmonizes standard	none
	European Assessment Document	EAD 320001-00-605
	European Technical Assessment	ETA 06/0083
	Approval Body	UBAtc
	Notified Body	Belgian notifying authority
7 Declared Performance		
Essential properties (acc. EAD 320001-00-605)		Klasse
7.1. Reaction to fire (2.2.1)	EN 13501-1	E
7.2. Driving rain tightness (2.2.2)	EN 12208	9a
	EN 1027	≥ 600Pa
7.3. Water vapour diffusion (2.2.3)	EN ISO 12572 (C)	μ < 12,9
7.4. Air permeability (2.2.4)	EN 12207	2
	EN 12114	a _n <1 m³/ (h m dPa ^{2/3})
7.5. Resistance to temperatures (2.2.5)	EN ISO 1856	conform

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7.6. Resistance to UV(2.2.6)	EN ISO 4892-2	conform
7.7. Resistance to heat ageing (2.2.7)	EN ISO 1856	conform
7.8. Compatibility (2.2.8)	-	conform
Further Properties	Norm	Klasse
7.8. Hazardous Substances / Emissions	EOTA TR034 EMICODE®,	kein Gefahrstoff EC1 ^{Plus}
7.9. Stress group	DIN 18542:2009	BG1
7.10. Thermal conductivity	DIN EN 12667	$\lambda = 0,0412 \text{ W/mK}$
7.11. Outdoor weathering	Herstellerangabe	> 15 Jahre
7.12. Shelf life	Herstellerangabe	24 Monate ab Produktionsdatum

Annex 1 Dimensions

Reference	Tape Width [mm]	Joint [mm] Minimum	Maximum
8/1,5-2,5	8	1,5	2,5
10/1,5-2,5	10		
15/1,5-2,5	15		
20/1,5-2,5	20		
10/2-4	10	2	4
15/2-4	15		
20/2-4	20		
10/3-7	10	3	7
12/3-7	12		
15/3-7	15		
20/3-7	20		
10/5-10	10	5	10
15/5-10	15		
20/5-10	20		
30/5-10	30		
15/7-12	15	7	12
20/7-12	20		
30/7-12	30		
20/8-15	20	8	15
25/8-15	25		
30/8-15	30		
20/10-18	20	10	18
25/10-18	25		
30/10-18	30		

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