

Safeband Sealing tape

Description Multiaxial and flexible sealing tape to ensure the watertightness of joints with walls and floors in the installation of shower trays, bathtubs, and other sanitary fixtures.

Features

- Presentation in individually packed rolls.
- High stickiness and good adhesion to a wide range of substrates. Remains flexible throughout its service life.
- Adhesion with tile adhesive in an adhered system and protected sheet under cladding.

Technical data Complies with the requirements of DIN 18534



Manufacturer Estil Guru S.L.U

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Product

Ref.	Description	Measures (mm)	Weight (kg)
IG66016	Safeband sealing tape	2000 × 140	0,13
IG66001	Safeband sealing tape	3500 × 140	0,23
IG66002	Safeband sealing tape	6000 × 140	0,38
IG66003	Safeband sealing tape	30000 × 140	1,8

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Test table

Features	Method	Unit	Tolerance	Value
Water tightness	EN 1928	-	-	Pass
Fire reaction	EN 1350 1-5	Classe	-	E
Tensile properties:				
Tear resistance: L // T^{*1}	EN 12310-2	N	-	≥75 // ≥10
Elongation: L // T	EN 12311-2 (A)	%	-	≥50// ≥50
Low-temperature flexibility	EN 495-5	°C	-	-20
Dimensional stability	EN 1107-2	%	-	≤2
Vapor diffusion resistance factor (μ)	EN 1931 (B)	-	-	7947
Vapor diffusion (sd value)	EN 1931 (B)	m	-	5,4
Visible defects	EN 1850	-	-	Pass
Length	EN 1848-2	m	+5%	2 // 3,5 // 6 // 30
Width	EN 1848-2	mm	-0,5% // +1%	120

*1 Test direction: L - longitudinal // T - transversal

Unvulcanized butyl extruded sealant

Features	Method	Unit	Tolerance	Value
Width of each bead	-	mm	+1 // - 1	5
Thickness	-	mm	+10% // -10%	0,8
Service temperatures	-	°C	-	-20° a +90°
Application temperatures	-	°C	-	5° ≤ T ≤ 40°
Sealing pressure	-	g/cm ²	-	5 ≤ P ≤ 15
Shear adhesion	-	N/cm ²	-	20
Dynamic tensile adhesion	-	N/cm ²	-	24
Shear resistance	EN 12317-2	N/50 mm	-	≥130

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Composition

Multilayer structure formed by: nonwoven / double film sheet / nonwoven

Composition of the inner film *1

EVA Copolymer 100 %

Composition of the outer nonwoven *2

50% Polyester / 50% Polypropylene

This product does not contain hazardous substances.

