

FDB Vario FL

Acrylic adhesive tape with variable hygrometry
Riwega | eternitycomfort

Technical data sheet

of: 18/09/2014

Art. 02045807-02045810-02045815

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Properties	Normative	FDB Vario FL 75	FDB Vario FL 100	FDB Vario FL 150
Article		02045807	02045810	02045815
Glue		Acrylic with "fingerlift"		
Material		PET.PA		
Colour		White		
Roll width		75 mm	100 mm	150 mm
Roll length		25 m		
Total weight	EN 1849-2	400 g/m ² (± 10 %)		
Thickness	EN 1849-2	0,63 mm (± 10 %)		
Maximum permissible total deformation		5% (in the area of the unconstrained tape width, otherwise an expansion reserve must be provided)		
Split liner		(50 + 25) mm	(75 + 25) mm	(65 + 60 + 25) mm
Tensile strength MD*	EN 12311-1	300 N/50mm, med. 220 N/50mm		
Tensile strength CD*	EN 12311-1	80 N/50mm, med. 65 N/50mm		
Elongation MD*	EN 12311-1	25 %, med. 15 %		
Elongation CD*	EN 12311-1	135 %, med. 125 %		
Impermeability class	EN 13984 / EN 1928	W1		
Water column		> 2000 mm		
Air tightness	EN 1026	$a_n \leq 0,1 \text{ m}^3/\text{m}^2\text{h}$		
Heavy rain test	EN 1027	> 600 Pa		
S _d -Value	EN 1931 / EN 12572	$0,5 \text{ m} \leq S_d \leq 20 \text{ m}$ hygrovariable		
Fire reaction	EN ISO 11925-2	Class E		
UV stability		6 months**		
Temperature resistance		- 40°C / +80°C		
Application temperature		- 10°C / +40°C		
Packaging (rolls per box)		5 (5 x 25 m = 125 m)	4 (4 x 25 m = 100 m)	2 (2 x 25 m = 50 m)
Storage		Store in a clean dry place, in the original box, for a maximum of 12 months		

*MD= longitudinal; CD= transversal / **referring to the Central Europe climate

The Riwega S.r.l. reserves themselves the possibility to review or change these technical values. You can find the technical data sheet on the website www.riwega.com. This data sheet replaces the previous copy.