

# FDB EXT VSK PLUS

Acrylic adhesive tape with additional adhesive strip/EXTERNAL USE  
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Technical data sheet  
of: 16/05/2022  
Art. 02046108 (85 mm) – 02046110 (100 mm)  
Rev.00

Characteristic	Method	FDB EXT VSK PLUS 85	FDB EXT VSK PLUS 100
Article		02046108	02046110
Adhesive		Modified polyacrylate	
Adhesive support		Combination of PP + PP, with fingerlift	
Liner		White film, precut to 25 mm	
Roll width		85 mm	100 mm
Total weight	EN 1849-2	400 g/m <sup>2</sup> (± 10 g/m <sup>2</sup> )	
Roll length		25 m	
Colour		Anthracite	
Thickness	EN 1849-2	0,62 mm	
Maximum permissible total deformation		5% (in the area of the unconstrained tape width, otherwise an expansion reserve must be provided)	
Tensile strength MD*	EN 12311-1	290 N/50mm	
Tensile strength CD*	EN 12311-1	31 N/50mm	
Elongation MD*	EN 12311-1	19 %	
Elongation CD*	EN 12311-1	130 %	
Sd value	EN 1931 / EN 12572	0,08 m	
Airtightness	EN 1026	$a_n \leq 0,1 \text{ m}^3/\text{m}^2\text{h}$	
Resistance to water penetration	EN 13984 / EN 1928	W1 Water column > 2000 mm	
Working temperature		+5°C / +40°C	
Temperature resistance		-40°C / +80°C	
Fire reaction class	EN ISO 11925-2: 2010	Class E	
UV-stability		6 months	
Packaging		4 rolls	
Storage		Store in a cool and dry place, in the original package for max. 12 months	

\* MD= Machine Direction; CD= Cross Direction

Riwega S.r.l. reserves the possibility to review or change these technical values. The updated technical data sheet can be found on the website [www.riwega.com](http://www.riwega.com). This data sheet replaces the previous copy.