

# FDB EXT AC+BU

Acrylic and butyl adhesive tape for windows / EXTERNAL USE  
Riwega | eternitycomfort

Technical data sheet  
of: 06/02/2014  
Art. N° 02045632-02045633-02045634  
Rev.06 of: 26/09/2022

Characteristic	Method	FDB EXT AC+BU 75	FDB EXT AC+BU 100	FDB EXT AC+BU 150
Article		02045632	02045633	02045634
Adhesive		Acrylic / Butyl		
Adhesive support		PET.PP.PET		
Mass per unit area	EN 1849-2	120 g/m <sup>2</sup>		
Roll width		75 mm	100 mm	150 mm
Roll length		25 m		
Colour		White		
Thickness	EN 1849-2	0,37 mm		
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	0,04 m		
Resistance to water penetration	EN 1928 Method A	W1		
Working temperature		+5°C / +40°C (from -10 °C workable)***		
Temperature resistance		-40°C / +80°C		
Fire reaction class	EN 13501-1	Class E		
UV-stability		3 months**		
Adhesive <sub>1</sub>		Modified polyacrylate		
Liner <sub>1</sub>		White film		
Adhesive <sub>2</sub>		Butyl rubber		
Liner <sub>2</sub>		White film		
Packaging		5 rolls	4 rolls	2 rolls
Storage		Store in a cool and dry place for max. 24 months		

\* MD= Machine Direction; CD= Cross Direction / \*\* referring to the Central Europe climate / \*\*\* For optimizing adhesion at temperatures lower than +5 °C, the use of Primer Spray is recommended.

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.