

# FDB EXT VSK 350

Acrylic adhesive tape / EXTERNAL USE  
Riwega | ertilitycomfort

Technical data sheet  
of: 13/10/2022  
Art. 02046135  
Rev.01 of: 21/09/2023

Characteristic	Method	
Adhesive		Modified polyacrylate
Adhesive support		Combination of PP + PP
Liner		White film with Fingerlift, precut to:
		15 mm      167,5 mm      167,5 mm
Roll width		350 mm
Total weight	EN 1849-2	300 g/m <sup>2</sup> (±10 g/m <sup>2</sup> )
Adhesive weight		210 g/m <sup>2</sup> (±10 g/m <sup>2</sup> )
Roll length		25 m
Colour		Anthracite
Thickness	EN 1849-2	0,5 mm (±0,5mm)
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	230 N/50mm (min.200 N/50mm)
Tensile strength CD*	EN 12311-1	120 N/50mm (min.100 N/50mm)
Elongation MD*	EN 12311-1	90% (min.80%)
Elongation CD*	EN 12311-1	150 % (min.140%)
Sd value	EN 1931 / EN 12572	0,08 m (±0,05m)
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		-10°C / +40°C
Temperature resistance		-40°C / +80°C
Fire reaction class	EN ISO 11925-2: 2010	Class E
UV-stability**		3 months
Packaging		1 roll
Storage		Store in a cool and dry place, in the original package for max. 12 months

\* MD= Machine Direction; CD= Cross Direction

\*\*Referring to the Central Europe climate