

# AIR Stop Universal

Universal collar with pre-cut diameters  
Riwega | eternitycomfort

Technical data sheet  
of: 19/07/2017  
Art. 02202500 / 02202510  
Rev.03 of: 18/08/2021

Characteristic	Φ 60/135	Φ 2/55
	Art.02202500	Art.02202510
<b>General information</b>		
Base dimensions	345 x 345 mm	195 x 195 mm
Diameters of EPDM collar	Φ 60 mm (1 hole) for pipes from Φ 80 mm to Φ 125 mm	Φ 3 mm (4 holes) for cables from Φ 7 mm to Φ 10 mm
	Φ 100 mm (1 hole) for pipes from Φ 125 mm to Φ 160 mm	Φ 7 mm (2 holes) for cables from Φ 10 mm to Φ 22 mm
	Φ 135 mm (1 hole) for pipes from Φ 160 mm to Φ 200 mm	Φ 55 mm (1 hole) for pipes Φ 80 mm
<b>Values related to the adhesive</b>		
Adhesive	Based on acrylic dispersion free of solvents and emollients	
Adhesive support	Tape with PE surface reinforced with polyester mesh	
Thickness	0,27 - 0,29 mm	
Density	210 g/m <sup>2</sup>	
Resistance to tearing with elasticity	≥ 25N/25mm; 300%	
Working temperature	+5°C / +30°C	
Operating temperature	-30°C / +100°C	
Covering material	Silicone liner	
Resistance to condensation	Very high	
Resistance to aging	Very high	
Initial adhesion (tack)	Very high	
UV-stability	24 months*	
<b>Values related to the EPDM</b>		
Hardness	67° Shore A	
Tensile strength (EN 12311-2)	9,4 MPa	
Resistance to tearing (EN 12310-2)	55 KN/m	
Elongation at break	430%	
Operating temperature	-45°C / +130°C (for short periods up to +250°C)	
S <sub>d</sub> -value (EN 1931)	approx.60 m	
Storage	Keep in a cool and dry place for max. 24 months	

\* referring to the Central Europe climate

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