

AIR Stop HOT

Airtight sealing collar resistant to high temperatures
Riwega | eternitycomfort

Technical data sheet
of: 29/11/2019
Art. 02203530-02203531-02203532
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Properties	AIR Stop HOT FRGD 100	AIR Stop HOT FRGD 150	AIR Stop HOT FRGD 180
Article	02203530	02203531	02203532
Type of application	Chimneys for stoves		
Adhesive base			
Material	ALU / Butyl		
Colour	Dark aluminum (Riwega customized)		
Base size	350 x 350 mm	350 x 350 mm	400 x 400 mm
Thickness	approx.0,1 mm of composite film		
	approx.1 mm of butyl glue		
Glue density	approx.1,5 g/cm³ (DIN EN ISO 10563)		
Temperature resistance	-40°C / +100 °C		
Sealing collar			
Material	Heat stabilized silicone		
Colour	Red		
Collar internal diameter	100 - 125 mm	150 - 165 mm	180 - 200 mm
Silicone collar density	1,17 g/cm³ (DIN ISO 1183-1A)		
Tensile strength	≥ 8 MPa (DIN 53504-S2)		
Hardness	60 ± 5 Shore A (DIN 53505)		
Temperature resistance	-50°C / +200°C (for a short time 250°C)		
General information			
Halogens	Free		
Working temperature	+5°C / +40°C		
UV stability	High (referring to the Central European climate)		
Packaging	2 pieces per box		
Storage	Cool and dry away from UV rays and dust		
Storage temperature	+18°C / +25°C		

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