

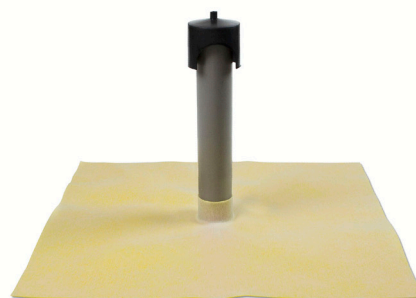
DRY80 CHIMNEY

TECHNICAL DATA SHEET

revestech®

Product

Coupling for horizontal drainage, made with **DRY80** membrane of 50 cm x 50 cm heat-sealed to the pipe of PVC of Ø 50 mm y 30 cm of height.



Reference	Description	Presentation
544010731	DRY80 CHIMNEY	Box 1 pc. Membrane 50 x 50 cm

CE MARKED MEMBRANE

1170/002-DdP-2013/07/01
EN 13956:2012



Membrane Features	Test Method	Unit	Tolerance	Value
Water tightness	EN 1928 Meth. B			PASS
Tensile strength	EN 12311-2 Meth. A	N/50 mm	MLV L ≥ 500 T ≥ 195	MLV L=500 T=195
Elongation	EN 12311-2 Meth. A	%	MLV L ≥ 27 MLV T ≥ 225	L=27 T=225
Overlap resistance	EN 12317-2	N/50 mm	MLV ≥ 180	180
Impact resistance	EN 12691	mm	MLV ≤ 150	150
Static load resistance	EN 12730 Meth. B	Kg	MLV ≥ 20	20
Pliability at low temperature	EN 495-5	°C	MLV ≥ -25	-30
Reaction to fire	EN 13501-1	Euroclases		F
Width	EN 1848-2	cm	-0% and +5%	50
Length	EN 1848-2	cm	-0,5% and +1%	50
Weight	EN 1849-2	g/m²	-5% and +10%	625
Thickness	EN 1849-2	mm	-5% and +10%	0,80
Visible defects	EN 1850-2	mm		PASS
Straightness	EN 1848-2	mm	g ≤ 50	50
Flatness	EN 1848-2	mm	p ≤ 10	10
Dimensional stability	EN 1107-02	%		L= - 0,2 T= 0
Effects of chemicals	EN 1847		Values do not change after 28 days in saturated calcium hydroxide solution at 23 °C	

MLV: Manufacturer's Limiting Value. NPD: No Performance Determined.

Further features	Test Method	Unidade	Tolerance	Value
Adhesion of adhesive cementitious C2 on the membrane sheet: TENSILE	Methodology CSTB	N/mm2	+ / - 10%	0,9
Adhesion of adhesive cementitious C2 on the membrane sheet: SHEAR STRESS	Methodology CSTB	N/mm2	+ / - 5%	1,28

Storage

Store in original unopened packing, protect from moisture, in place properly ventilated at a maximum temperature of 30°C.
Protect from direct sunlight.



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