

Sil Power Fix

Sealant
Riwega | eternitycomfort

Technical data sheet
of: 06/02/2014
Art. 02040408 / 02040409
Rev.07 of: 30/10/2022

Characteristic	Method		
Colour		White	Transparent
Article number		02040409	02040408
Cartridge contents		290 ml	
Material		MS Polymer	
Density at 23°C	EN 1183-1	1,4 ±0,1 g/cm ³	1,05 ±0,1 g/cm ³
Consumption		30 ml pro linear meter	
Hardness (Shore A)	EN 868	ca.25	ca.22
Total admissible joint deformation		±25%	
Elongation at break	EN 8339	250%	npd**
Overpaintable		When completely hardened	
Tensile behavior	EN 8339/E-Modul 100	<0,4	npd**
Formation of skin (23°C-50%RH)		approx.60min	approx.10min
Elastic behavior	EN 7389	>70%	npd**
Volume loss	EN 10563	2,1%	npd**
Growth of micro-organisms	EN 846	0	npd**
Stability (without lowering the gaps)	EN 7390	≤1mm	≤3mm
Drying (23°C-50% RH)		approx.2mm after 24 hours (depending on the surface)	
Emissions	Emicode®	EC1 ^{Plus} 	-
Application temperature		+5°C / +40°C	
Operating temperature		-20°C / +100°C	
Fire reaction	EN 13501-1	E	
Product classification (wall elements)	EN 15651-1	25LM	F-INT
Product classification (sanitary installations)	EN 15651-3	XS1	npd**
Product classification (walkable elements)	EN 15651-4	25LM	npd**
Packaging		Boxes of 20 cartridges	
Storage		Store in a cool and dry place at temperature between +5°C and +25°C, max. 12 months	

*npd=no performance determined

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