

Joint Sealing Compound PU 4009 grey



Properties	
Mixing Ratio	100 : 9
Pot Life at 23°C	app. 20 min.
Final Hardness reached after	3 - 5 days at ambient temperature
Density (20°C)	1,53 g/cm ³
Compressive Strength (30 % compression)	8,22 N/mm ²
Remainder Deformation (24 h after relief)	< 0,5 %
Tear Strength	4,0 N/mm ²
Torsion-Pendulum Method	17,8°C
Shear Modulus (80°C)	4,04 N/mm ²
Hardness Shore A (23°C)	60 - 70
Tensile Strength	6,69 N/mm ²
Elongation at Break	50 - 70 %
Water Absorption	(24 h at 23°C) 28 mg (42 d at 50°C) 530 mg
Volume Resistivity	dry 8,5 10 ¹³ Ohm x cm after 1 day storage in water 2,0 10 ¹³ Ohm x cm
Dissipation Factor (23°C / 50 Hz)	0,24
Dielectric Constant (23°C / 50 Hz)	5,6