

EPOXY PUTTY EPOXY RESIN PUTTY

Description	Solvent free, two component epoxy resin putty contains special fine filler.	
Main Purpose	-For filling up cracks. -For filling up cavities. -For leveling uneven concrete. -For grouting joints between tiles. -For preparation of surfaces before epoxy paints.	
Product characteristics	Epoxy Putty is a thixotropic product, accordingly it is easy to work with it on walls and on roofs. Adheres also on iron, wood, masonry, ceramics and epoxy . Therefore Epoxy Putty can be used also to bond the above mentioned materials together .After hardening Epoxy Putty gives a high mechanical strength and a tough elastic character.	
Technical Data	Viscosity at 20°C cps	Thixotropic
	Mix ratio by weight	19:2
	Specific weight at 20°C (g/cm ³)	approx. 1.7
	Pot life at 10oC (hours).	6
	Pot life at 20oC (hours).	2
	Pot life at 30oC (hours).	1
	Min. hardening temperature oC	+10
	Walkable at 20oC (hours)	24
	Thorough hardened at 20oC (days)	7
	Re-workable (hours)	12-24
	Adhesion to concrete	concrete fracture
	Storage life in months at 20oC	12
	Colour	white
	Complies with ASTM C-881-78, ASTM C-579-75	
Surface preparation	Cement bound surface must be dry, firm, offer good traction, be free from grout, dust and dirt and additionally free of oil, grease and other impurities which can adversely affect uniform adhesion. If considered necessary, the surface should be sand blasted, flame scaled, milled or ground.	
Application	It is recommended to use spatula, steel trowel or putty tools. Note: On steel or for very high adhesion of the Epoxy Putty we recommend to prime first with Euxit 50.	