MS MORTAR



ACRYLIC REPAIR MORTAR is an excellent mortar consisting of special mineral fillers and polymer components, ready to use, with strong adherence ability. It never contains cement. Due to its structure, the adherence of ISONEM MS MORTAR is excellent. It is easily applied in concrete and crack repairs. It is not affected by sun, snow, rain or water. Chemical resistance is very high. If required, all kinds of paint, insulation, ceramic and marble etc. coating can be applied. It can be produced as thick and fine mortar in preferred colors. It is especially used on surfaces where waterproofing materials will be applied, for fixing surfaces and repairing cracks.

USAGE AREAS

· From the outer (positive direction) filling of the rod holes in the basic walls,

- In concrete and plaster cracks, · Segregation and cold joint repairs,
- In chamfers
- In all kinds of repairs and adhesives, Concrete and asphalt roads, parks and gardens,
- Correction of damaged surfaces in factory and warehouse floors,
 It is used in one time with thin or coarse plaster coating with plaster mesh instead of jacketing plaster.

APPLICATION INFORMATION

Surface preparation: First of all, the surfaces to be applied are cleaned from dust, dirt, and oil. Application Method: ISONEM MS MORTAR is a ready-to-use mortar. It is applied to the crack or segregation in a maximum thickness of 5 mm at one time via trowel or if the crack to be repaired is deep, it should be applied in a number of times, waiting for drying between the layers.

TECHNICAL SPECIFIC Density (25°C, g/ml PH B comp. (25°C) Viscosity B comp. (2 Solid content B com Solvent Color Product consumpti Paintable (Coverag PACKAGING & STOR Storage temperatu Shelf life Storage condition	L) : 1 : 7 25°C, mPa.s) : 1 mp. (% Weight) : 8 : V : V ion : 0 je) Area : 1 : 5,10 kg PP buckets ire (°C) : 5 - 35 °C : 24 months from c undamaged packa	70 ± 0.10 0 - 9.0 5000 - 25000 5 ± 2 Vater Vhite, gray, red 5 kg/m^2 (for 1 mm thickness $0 \text{ m}^2/5 \text{ kg PP bucket}$ (for 1 m $0 \text{ m}^2/10 \text{ kg PP bucket}$ (for 1 n $0 \text{ m}^2/10 \text{ kg PP bucket}$ (for 1 n date of production if stored ges. I in a dry and cool place.	nm thickness) mm thickness)	The surface should be pro rain, water, mechanical impacts for 24 hours durin the application.	otected from loads and Things to	 oil, and mud. X It should be applied between 5 - 35 °C.
				Provides %100 Waterproofing	Fast Drying	B S1 d0 Fire Class
	CONCRETE	MARBLE, GRANITE	RAW WOOD	TILE, CERAMICS	MEMBRANE, SHINGLE	STEEL, METAL
	CONCINCIC				חווווסכב	
Application	Repair Mortar	X	Х	X	Х	X
Surface Humidity	Slightly humid / humid surface	X	Х	X X	X	X
Application Tools Primer Usage	Trowel	×	x	×	x	× X
<u> </u>		X		X		X
Primer Consumption Product Usage	X Plaster / Filler	×	X	X	x	X
Product Consumption	0,5 kg/m ² (for 1 mm thickness)	X	X	X	x	X
Between Two Coats	X	×	× ×	X	X	X
Touch-free Drying	4 Hours	X	x	X	X	X
Through Drying	14 Days	Х	X	Х	X	Х
	l I			I		
			1.1.1.1.1.1.1)
	Note : Drying times are approxima	te data, it may vary depending on : CE	ampient conditions.	SZUTEST	Contra Co	
	1 JE			3201251	0	