


## Product Name: Wall fix

### Description: Gypsum block mortar and joint compound

#### Technical data

Product code: SG3001	Item	Feature	Test method	Unit	Standard values	Typical result	
	1	Color	Visual/color meter	*/%	*	White/90%	
	2	Fineness	INSO 12015-1	Residue on sieve (max)	1.18 mm	0	0
					0.5 mm	*	3.5
	3	Initial setting time	INSO 12015-1	Minutes	7-12	12	
	4	Final setting time	INSO 12015-1	Minutes	≤ 30	27	
	5	Compressive Strength	INSO 12015-1	MPa	≥ 6	8	
	6	Bending strength	INSO 12015-1	MPa	≥ 2	3.2	
	7	Adhesion	INSO 12015-1	MPa	≥ 0.1	0.15	
	8	Surface hardness	INSO 12015-1	Kg/cm <sup>2</sup>	≥ 2.5	3.7	
9	Density	INSO 12015-1	Kg/m <sup>3</sup>	*	950		

The given data is stated in standard conditions and can have changes in different workshop conditions and various type of substrate.

### Tips, details, and features

- In accordance with the Iran's national standard INSO 12015-1 in the A3 category and compatible with the international standard EN13279-1.
- Reaction to fire equivalent to grade A1 according to Iran's national standard No. 8299.
- Suitable for filling gaps between gypsum blocks and making bond between them.
- Proper setting time
- High strength
- High adhesion

### consumption rate

1 Kg for one square meter of blocks

The amount of consumption is approximate and may change depending on the type of work surface.

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