


Product Name: Talaei

Description: Gypsum plaster for first layer of coating

Technical data

Product code: SG3003	Item	Feature	Test method	Unit	Standard values	Typical result	
	1	Color	Visual/color meter	*/%	*	White/88%	
	2	Fineness	INSO 12015-1	Residue on sieve (max)	1.5 mm	0	0
					0.18 mm	1.5	0
					0.5 mm	*	0
					0.35 mm	*	3
					0.15 mm	*	10
	3	Initial setting time	INSO 12015-1	Minutes	7-12	9	
	4	Final setting time	INSO 12015-1	Minutes	≤ 30	25	
5	Compressive Strength	INSO 12015-1	MPa	≥ 6	8.7		
6	Bending strength	INSO 12015-1	MPa	≥ 2	3.5		
8	Density	INSO 12015-1	Kg/m ³	*	1100		

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 A2 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 first layer of coating.
- Proper setting time
- High strength
- High adhesion

consumption table (thickness of implementation 10 mm)

Consumption per square meter	Coverage per bag	Coverage per ton
12.5 Kg	2 m ²	80 m ²

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

All information based on technical knowledge and existing standards has been obtained and presented in standard environmental conditions. The policy and organizational strategy of Sepidgach Saveh Company is in line with the research and development and qualitative growth of products, and in this regard, the company reserves the right to change technical data at any time. In case of any changes in the technical specifications, the previously published data will be invalid and the new data will be provided to you through the company's website. Obviously, the commitment of this company is limited to the correct use of the product in suitable environmental conditions in accordance with published standards and guidelines. It should be noted that all the engineering technical knowledge, standards and methods of use are not included in this sheet and the executives are obliged to apply all the executive technical orders separately.