

Technical Data Sheet

Product Description		
	Product Name	Plaster Of Paris
	Application	General
	Producer	Omid Semnan Industrial Gypsum Co (SARIR)
	Standards (According to)	12015 ISIRI EN13279-1
	Normal Packing	30 kg in PP Bags*
	Shelf Life	6 Months in Dry , Normal Temperature and No Direct Sun Shine
	Properties	-

* The size and type of product packaging is negotiable.

Physical Test Analyze				
No	Item	Unit	Testing Result	Conclusion
1	The minimum compressive strength	N/mm ²	8.29	Pass
2	The minimum flexural strength	N/mm ²	3.07	Pass
3	The minimum initial setting time	min	8:10	Pass
4	The maximum final setting time	min	22:25	Pass
5	The minimum rate of CaSo ₄	%	96.57	Pass
6	Whiteness	%	92.2	Pass

The above data is provided based on testing in a standard laboratory environment. And when using the product, the results may differ from the above data according to the environment, temperature, air humidity and the method of implementation.