

# KHAMIR GYPSUM Co.



## Test Report

This test report is based on the sample sent by Khamir Gypsum Company for their product called as "Plaster of Paris".

### Standard:

According to EN 13279-1

Physical tests	Chemical tests
Water/plaster factor (kg/kg): 7.1/10	SO <sub>3</sub> (%): 53.90
Initial Setting Time (min): 9:40	CaSO <sub>4</sub> (%): 96.64
Final Setting Time (min): 18	Chemical Water (%): 3.57
Flexural Strength (N/mm <sup>2</sup> ): 5.81	
Compressive Strength (N/mm <sup>2</sup> ): 11.82	
Surface Hardness (N/mm <sup>2</sup> ): 1.60	
Remain on Sieve (Mesh No 30; %): 0.0	
Remain on Sieve (Mesh No 50; %): 0.0	
Remain on Sieve (Mesh No 80; %): 0.0	
Remain on Sieve (Mesh No 120; %): 0.0	
Remain on Sieve (Mesh No 170; %): 0.0	



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