

KHAMIR GYPSUM Co.



Test Report

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

Standard:

According to EN 13279-1

Physical tests	Chemical tests
Water/plaster factor (kg/kg): 6.5/10	SO ₃ (%): 51.85
Initial Setting Time (min): 7:50	CaSO ₄ (%): 95.15
Final Setting Time (min): 17	Chemical Water (%): 3.31
Flexural Strength (N/mm ²): 5.45	
Compressive Strength (N/mm ²): 14.54	
Surface Hardness (N/mm ²): 1.66	
Remain on Sieve (Mesh No 30; %): 0.5	
Remain on Sieve (Mesh No 50; %): 2.5	
Remain on Sieve (Mesh No 80; %): 3.5	
Remain on Sieve (Mesh No 120; %): 5.5	
Remain on Sieve (Mesh No 170; %): 7.5	



Add: No.20, Sepand St, Villa St, Tehran-Iran Tel: +98 21 88902094 Fax: +98 21 88802172

Factory: 65th Km, Bandar Abbas -Khamir Main Road

Web site: khamirgypsumco.com

E-mail: Khamirgypsum@gmail.com