



شرکت فرآورده های نسوز صنعت پاسارگاد
Pasargad Industry Refractories Company (PIREFCO.)

PIREF- 65M Mor

Classification: Alumina mortar

Description: Dry heat setting mortar

Raw material data base: Bauxite

Chemical Analysis

Al ₂ O ₃ %	SiO ₂ %	Fe ₂ O ₃ %	TiO ₂ %	CaO %	MgO %	Alkalics
65	24	2.2	5.5	0.5	0.6	2.2

General Properties

Grain Size (mm)	Limit Temperature (°C)	Water For Troweling (%)	Modulus of Rupture after drying at 110 °C (kg/cm ²)
0 – 0.149	1600	30 – 40	12 – 22

All data subject to reasonable deviation and therefore, should not be used for specification purpose.

Uses: Recommended for laying high alumina brick of the 60% to 85% alumina.