



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

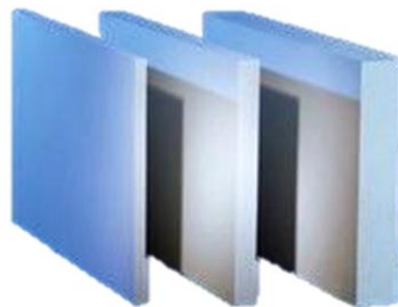
PIREF-Ceramic Fiber Board 1400 °C

Dimensions

Length: 900+5mm; 1200+5mm;

Width: 600±2mm; 1000±2mm;

Thickness: 25±2mm; 50±2mm;



Mechanical Analysis

Density (Kg/m ³)	Hot Face Thermal Conductivity (W/m.k , 300 Kg/m ³)				Compress Strength (MPa)	Shrinkage on Heating (%)	Continuous Using Temperature (°C)
300 (~ 280 to 340)	400 °C	600 °C	800 °C	1000 °C	0.10	≤ -4 (1350 °C × 24 hrs)	1350
	≤ 0.06	≤ 0.09	≤ 0.11	≤ 0.15			