

PESERLIGHT CHAMOTTE

Chemical Analysis (Standard)		
%	typical	guaranteed
Al ₂ O ₃	39.04	Min 38,0
SiO ₂	55.70	
Fe ₂ O ₃	1.77	Max 2.2
TiO ₂	0.55	—
CaO	0.30	—
MgO	0.50	—
Na ₂ O	0.07	
K ₂ O	1.65	Max 1,75

Physical Properties				
	typical	guaranteed	Size (mm)	units
Loose Bulk Density	1.00	0.75-1.15	0-5	g/cm ³

Mineralogic Composition	
Main Phase	Mullite
Secondary Phases	Cristoballite