



Chemical Analysis %		
Chemical	%	
SiO ₂	64.00	
TiO ₂	1.04	
Al ₂ O ₃	21.56	
Fe ₂ O ₃	2.08	
CaO	0.42	
MgO	0.23	
K ₂ O	3.34	
Na₂O	1.85	
LOI	5.84	

% Total Contraction	
1100°C	8.5
1200°C	12.0

Thermal Expansion	
% at 500°C	0.351
Coefficient of Expansion C.O.E (x 10°)	7.3

This technical information is only a guide, established from the characterisation and analysis of representative samples, and from routine production averages. Product characteristics are subject to modifications.

