Technical Data Sheet

Toasted Stoneware





Throwing

Modelling

Firing Range: 1120-1280°C

Colour: Pale Buff

Texture: Coarse Textured

Bag Size: 12.5kg

Chemical Analysis %		
Chemical	Percentage	
SiO ₂	72.40	
TiO ₂	1.15	
AL ₂ O ₃	17.60	
Fe ₂ O ₃	0.87	
P ₂ O ₅	<>	
CaO	0.12	
MgO	0.29	
K₂O	1.51	
Na₂O	0.19	

I II Ca at	
1280°C	
1260°C	
1240°C	
1220°C	
1200°C	1000
1180°C	T _b
1160°C	
1140°C	

Fired at

% Total Contraction	
1100°C	X
1200°C	16%

Thermal Expansion	
500°C	0.306
600°C	x

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.



