

Technical Data Sheet

KBJ Stoneware



Throwing



Modelling



Casting



Firing Range: 1120-1280°C



Colour: Off White



Texture: Smooth



Bag Size: 12.5kg

Fired at

1300°C

1280°C

1260°C

1240°C

1220°C

1200°C

1180°C

1160°C

1140°C



Chemical Analysis %	
Chemical	Percentage
SiO ₂	67.13
TiO ₂	1.03
Al ₂ O ₃	20.95
Fe ₂ O ₃	0.61
P ₂ O ₅	0.13
CaO	0.44
MgO	0.29
K ₂ O	2.76
Na ₂ O	1.05

% Total Contraction	
1100°C	x
1200°C	13.5%

Thermal Expansion	
500°C	x
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.

