



Technical Data Sheet

Product Name: B17CG Stoneware

Product Number: B17CG

Product profile:

Firing Range: 1120-1280°C

Colour: Off White

Texture: Smooth Textured

Bag Size: 12.5kg

Appearance: Fine ground off white powder.

Chemical Analysis %	
Chemical	Percentage
SiO ₂	68.35
TiO ₂	1.14
Al ₂ O ₃	20.44
Fe ₂ O ₃	0.95
P ₂ O ₅	0.06
CaO	0.13
MgO	0.39
K ₂ O	1.87
Na ₂ O	0.20

% Total Contraction	
1100°C	X
1200°C	10.5%

Thermal Expansion	
500°C	0.280
600°C	0.400

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.