

# Technical Data Sheet

## Audrey Blackman Porcelain



Throwing



Modelling



Firing Range: 1220-1280°C



Colour: White



Texture: Very 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 <sub>2</sub>	63.38
TiO <sub>2</sub>	0.04
Al <sub>2</sub> O <sub>3</sub>	24.75
Fe <sub>2</sub> O <sub>3</sub>	0.30
P <sub>2</sub> O <sub>5</sub>	0.11
CaO	0.39
MgO	0.27
K <sub>2</sub> O	2.86
Na <sub>2</sub> O	1.57

% Total Contraction	
1100°C	x
1200°C	15%

Thermal Expansion	
500°C	0.281
600°C	0.373

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.

