

Technical Data Sheet

Product Name: Professional PF700 White Porcelain

Stoneware Clay

Product Number: P1510

Product profile:

Firing Range: 1180°C -1300°C

Colour: White

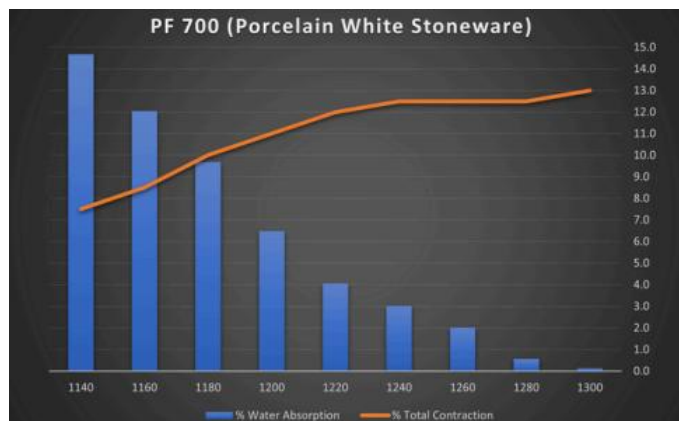
Texture: Smooth

Bag Size: 12.5kg

Chemical Analysis %	
Chemical	Percentage
SiO ₂	67.00
TiO ₂	0.17
Al ₂ O ₃	22.70
Fe ₂ O ₃	0.48
P ₂ O ₃	<>
CaO	0.10
MgO	0.25
K ₂ O	1.40
Na ₂ O	0.22

% Total Contraction	
1100°C	X
1200°C	11%

Thermal Expansion	
500°C	0.290
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.