

Technical Data Sheet

Product Name: Professional PF580 Super White Clay

Product Number: P1497

Product profile:

Firing Range: 1080°C -1180°C

Colour: White

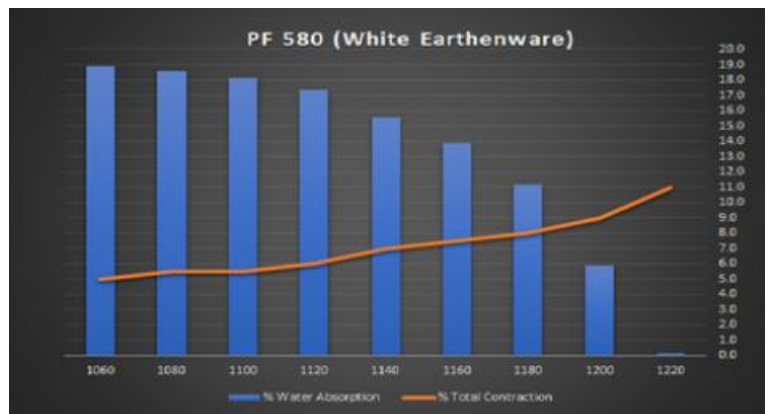
Texture: Very Smooth

Bag Size: 12.5kg

Chemical Analysis %	
Chemical	Percentage
SiO ₂	58.50
TiO ₂	0.51
Al ₂ O ₃	20.60
Fe ₂ O ₃	0.55
P ₂ O ₃	<>
CaO	6.02
MgO	0.46
K ₂ O	1.60
Na ₂ O	0.50

% Total Contraction	
1100°C	5.5%
1200°C	X

Thermal Expansion	
500°C	0.302
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.