

Technical Data Sheet

Product Name: PotteryCrafts ES300 Grogged Body Paper Clay

Product Number: P1225-05

Product profile:

Firing Range: 900°C -1280°C

Colour: Pale Buff

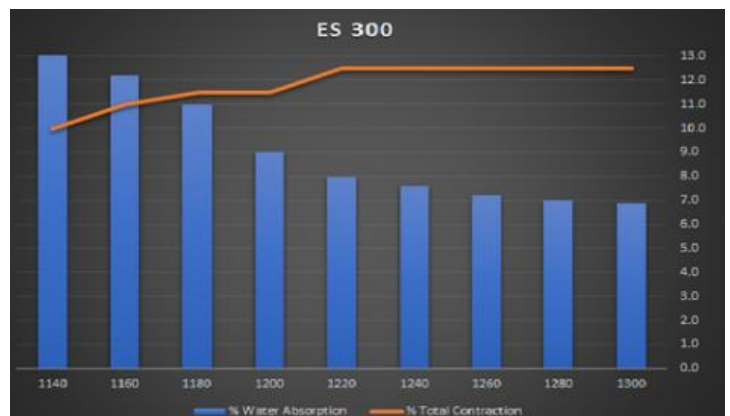
Texture: Medium Textured

Bag Size: 5kg

Chemical Analysis %	
Chemical	Percentage
SiO ₂	57.29
TiO ₂	1.07
AL ₂ O ₃	23.49
Fe ₂ O ₃	1.33
P ₂ O ₃	0.06
CaO	0.18
MgO	1.20
K ₂ O	2.06
Na ₂ O	0.36

% Total Contraction	
1100°C	X
1200°C	11.5%

Thermal Expansion	
500°C	0.213
600°C	0.285



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.