

Technical Data Sheet

Product Name: Earthstone ES40 Handbuilding Clay

Product Number: P1480

Product profile:

Firing Range: 1120°C -1280°C

Colour: Off White

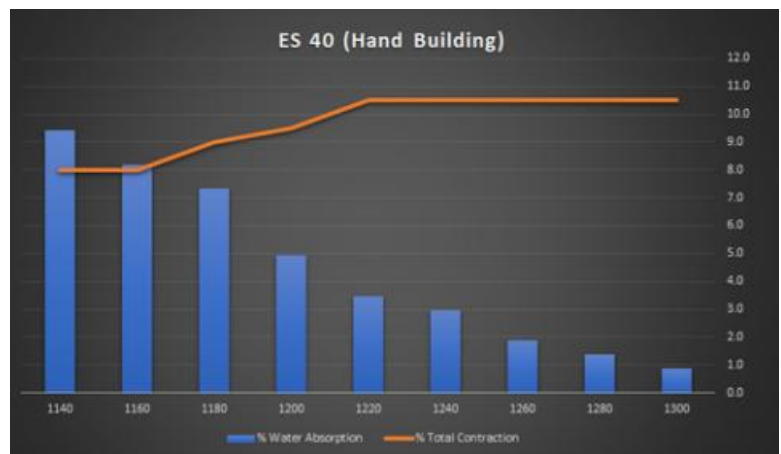
Texture: Coarse Textured

Bag Size: 12.5kg

Chemical Analysis %	
Chemical	Percentage
SiO ₂	62.82
TiO ₂	0.91
AL ₂ O ₃	27.04
Fe ₂ O ₃	0.80
P ₂ O ₃	0.09
CaO	0.18
MgO	0.31
K ₂ O	2.50
Na ₂ O	0.60

% Total Contraction	
1100°C	x
1200°C	9.5%

Thermal Expansion	
500°C	0.230
600°C	0.300



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.