



Technical Data Sheet

Product Name: Earthstone ES50 Crank Stoneware Clay

Product Number: P1484

Product profile:

Firing Range: 1120°C -1280°C

Colour: Buff

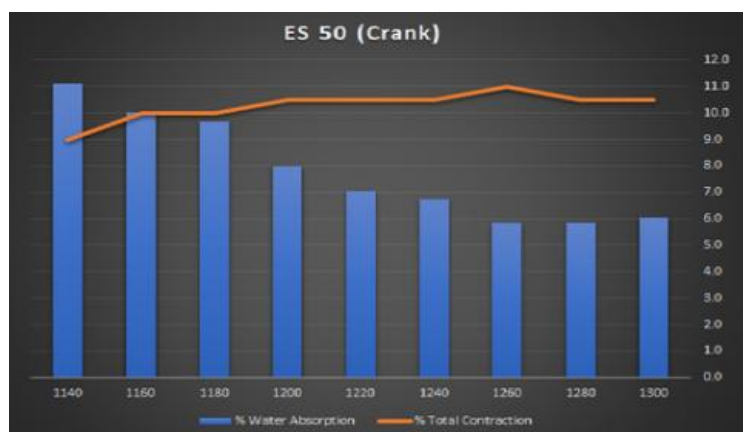
Texture: Coarse Textured

Bag Size: 12.5kg

Chemical Analysis %	
Chemical	Percentage
Sio2	59.01
Tio2	1.24
AL2O3	27.46
Fe2O3	2.83
P2O5	0.06
CaO	0.43
MgO	0.80
K2O	1.96
Na2O	0.14

% Total Contraction	
1100°C	x
1200°C	10.5%

Thermal Expansion	
500°C	0.220
600°C	0.270



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.