



Technical Data Sheet

Product Name: Earthstone ES109 Speckled Stoneware Clay

Product Number: P1499

Product profile:

Firing Range: 1120°C -1280°C

Colour: Pall Buff

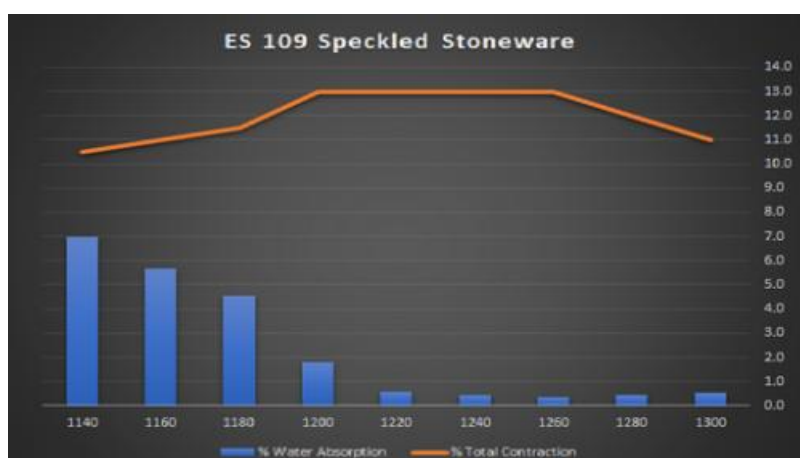
Texture: Medium Textured

Bag Size: 12.5kg

Chemical Analysis %	
Chemical	Percentage
Sio2	71.40
Tio2	1.28
AL2O3	18.60
Fe2O3	0.78
P2O5	0.08
CaO	0.16
MgO	0.33
K2O	2.05
Na2O	0.45

% Total Contraction	
1100°C	x
1200°C	13%

Thermal Expansion	
500°C	0.310
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.