

Technical Data Sheet

Product Name: Earthstone ES65 Terracotta Crank Clay

Product Number: P1486

Product profile:

Firing Range: 1060°C -1220°C

Colour: Buff

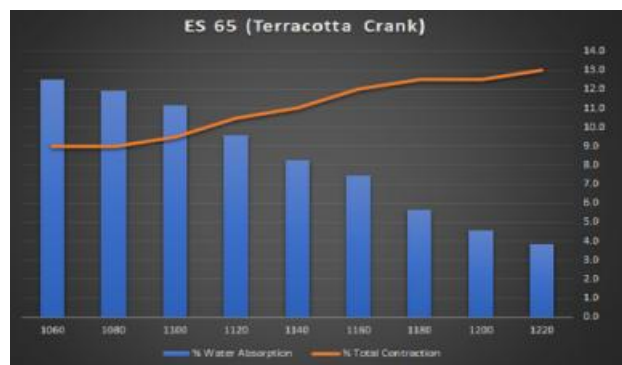
Texture: Medium Textured

Bag Size: 12.5kg

Chemical Analysis %	
Chemical	Percentage
SiO ₂	53.99
TiO ₂	0.97
AL ₂ O ₃	28.37
Fe ₂ O ₃	5.56
P ₂ O ₃	0.08
CaO	0.53
MgO	2.17
K ₂ O	1.45
Na ₂ O	0.14

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

Thermal Expansion	
500°C	0.248
600°C	0.34



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.