

Technical Data Sheet

ES75 (S/Tex Terracotta Crank) Earthstone



Hand Building



Modelling



Slab Building



Firing Range: 1060-1220°C



Colour: Red



Texture: Medium Textured



Bag Size: 12.5kg

Fired at

1220°C

1200°C

1180°C

1160°C

1140°C

1120°C

1100°C

1080°C

1060°C



Chemical Analysis %	
Chemical	Percentage
SiO ₂	53.88
TiO ₂	1.01
Al ₂ O ₃	27.78
Fe ₂ O ₃	5.81
P ₂ O ₅	0.08
CaO	0.54
MgO	2.26
K ₂ O	1.41
Na ₂ O	0.12

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

Thermal Expansion	
500°C	0.256
600°C	0.348

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.

