

Technical Data Sheet

ES60 (Smooth Textured Crank) Earthstone



Hand Building



Slab Building



Modelling



Raku



Firing Range: 1120-1280°C



Colour: Red



Texture: Coarse Textured



Bag Size: 12.5kg

Fired at

1300°C

1280°C

1260°C

1240°C

1220°C

1200°C

1180°C

1160°C

1140°C



Chemical Analysis %	
Chemical	Percentage
SiO ₂	60.28
TiO ₂	1.20
Al ₂ O ₃	26.89
Fe ₂ O ₃	2.55
P ₂ O ₅	0.06
CaO	0.36
MgO	0.75
K ₂ O	1.84
Na ₂ O	0.17

% Total Contraction	
1100°C	X
1200°C	11%

Thermal Expansion	
500°C	0.236
600°C	0.30

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.

