

Technical Data Sheet

Terracotta Sculpture



Hand Building Modelling



Firing Range: 1080-1220°C



Colour: Red



Texture: Coarse



Bag Size: 12.5kg

Fired at

1220°C

1200°C

1180°C

1160°C

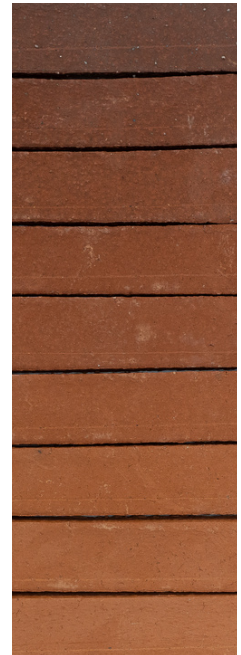
1140°C

1120°C

1100°C

1080°C

1060°C



Chemical Analysis %	
Chemical	Percentage
SiO ₂	61.66
TiO ₂	1.13
Al ₂ O ₃	20.32
Fe ₂ O ₃	6.73
P ₂ O ₅	0.08
CaO	0.57
MgO	0.78
K ₂ O	1.45
Na ₂ O	0.08

% Total Contraction	
1100°C	10%
1200°C	x

Thermal Expansion	
500°C	0.315
600°C	0.467

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.

