

Technical Data Sheet

Terracotta Fine 120's



Throwing



Casting



Firing Range: 1080-1180°C



Colour: Red



Texture: Very Smooth



Bag Size: 12.5kg

Fired at

1220°C

1200°C

1180°C

1160°C

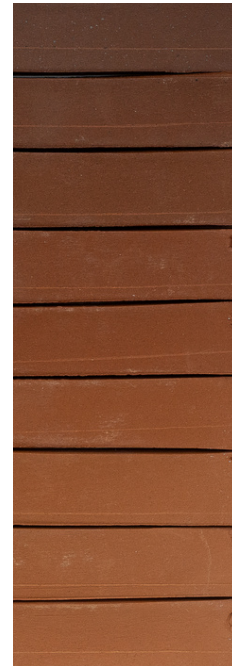
1140°C

1120°C

1100°C

1080°C

1060°C



Chemical Analysis %	
Chemical	Percentage
SiO ₂	58.29
TiO ₂	1.23
Al ₂ O ₃	22.63
Fe ₂ O ₃	6.89
P ₂ O ₅	0.07
CaO	0.44
MgO	0.85
K ₂ O	1.48
Na ₂ O	0.07

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

Thermal Expansion	
500°C	0.332
600°C	0.469

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.

