

Technical Data Sheet

ES130 (White Earthenware) Earthstone



Throwing



Modelling



Firing Range: 1080-1160°C



Colour: Off White



Texture: 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



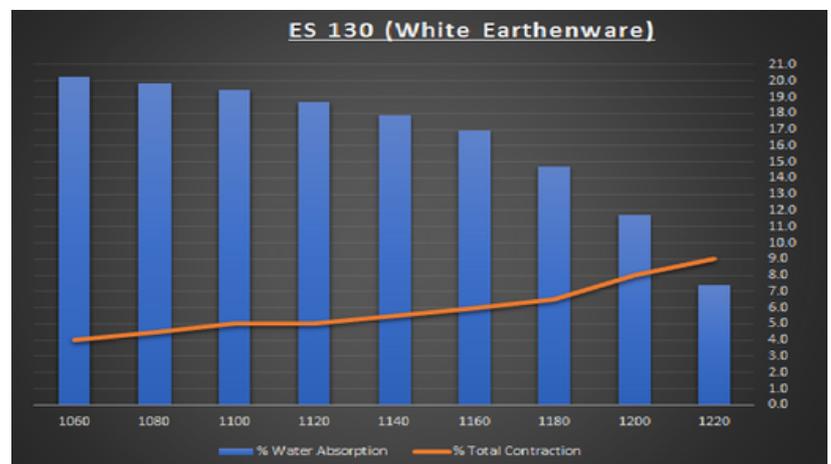
Chemical Analysis %	
Chemical	Percentage
SiO ₂	59.70
TiO ₂	0.71
Al ₂ O ₃	19.89
Fe ₂ O ₃	0.69
P ₂ O ₅	0.07
CaO	5.03
MgO	0.22
K ₂ O	1.63
Na ₂ O	0.18

% Total Contraction	
1100°C	5%
1200°C	x

Thermal Expansion	
500°C	0.335
600°C	0.465

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.



Valentine Claws

MANUFACTURED IN THE HEART OF THE POTTERIES