

# Technical Data Sheet

## White Fleck Stoneware



Throwing



Modelling



Firing Range: 1120-1280°C



Colour: Off White



Texture: Smooth Textured



Bag Size: 12.5kg

Fired at

1300°C

1280°C

1260°C

1240°C

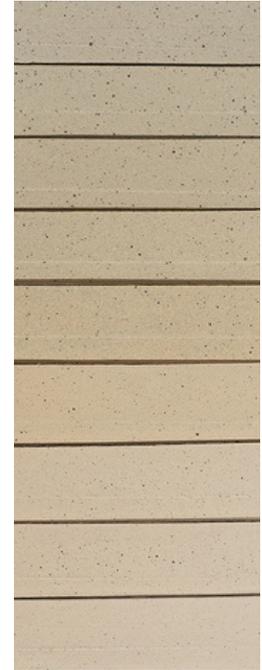
1220°C

1200°C

1180°C

1160°C

1140°C



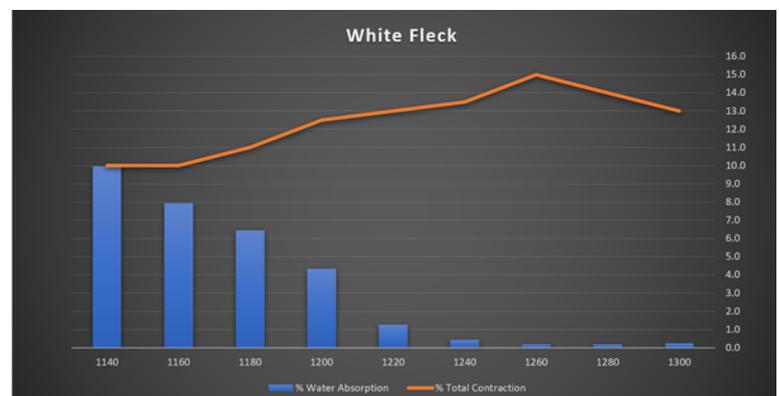
Chemical Analysis %	
Chemical	Percentage
SiO <sub>2</sub>	70.28
TiO <sub>2</sub>	1.30
Al <sub>2</sub> O <sub>3</sub>	18.61
Fe <sub>2</sub> O <sub>3</sub>	1.25
P <sub>2</sub> O <sub>5</sub>	0.06
CaO	0.27
MgO	0.52
K <sub>2</sub> O	1.84
Na <sub>2</sub> O	0.25

% Total Contraction	
1100°C	X
1200°C	12.5%

Thermal Expansion	
500°C	0.252
600°C	0.337

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