



Technical Data Sheet

Product Name: Professional PF540 Jim Robison Crank

Body Clay

Product Number: P1493

Product profile:

Firing Range: 1180°C -1300°C

Colour: Buff

Texture: Coarse Texture

Bag Size: 12.5kg

Chemical Analysis %	
Chemical	Percentage
Sio2	59..90
Tio2	1.52
AL2O3	30.70
Fe2O3	1.53
P2O5	0.05
CaO	0.15
MgO	0.28
K2O	1.48
Na2O	0.21

% Total Contraction	
1100°C	X
1200°C	9%

Thermal Expansion	
500°C	0.305
600°C	X



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.