

Category	Description	Product Code	Suitability							Texture 1=smoothest 10=coarsest	Firing Range °C
			General Purpose	Tiles	Throwing	Handbuilding	Slabbing	General Domestic	Large Domestic		
<b>St Thomas Clays</b>	Oxidising St Thomas PB	150-1102	✓	✓	✓	✓	✓	✓	✓	4-5	1150-1280
	Reduction St Thomas PB	150-1104	✓	✓	✓	✓	✓	✓	✓	4	1150-1275
	White St Thomas	150-1106	✓	✓	✓	✓	✓	✓	✓	5	1160-1300
	White St Thomas PB	150-1506	✓		✓	✓	✓	✓	✓	5	1160-1300
<b>General Stoneware</b>	Buff Stoneware	151-1117	✓		✓	✓		✓	✓	2	1150-1290
	Buff School Clay	151-1120	✓		✓	✓		✓		1	1100-1290
	Sanded Buff	151-1124	✓		✓	✓	✓	✓	✓	4	1100-1290
	Lavafleck PB	151-1514	✓		✓	✓		✓	✓	4-5	1200-1270
<b>Throwing Stoneware</b>	Flecked Stoneware	152-1109	✓		✓	✓		✓	✓	4	1150-1290
	Flecked Stoneware PB	152-2109	✓		✓	✓		✓	✓	4	1150-1290
	Stoneware Body PB	152-2110	✓		✓	✓		✓	✓	3-4	1160-1290
	Staffordshire S/ware	152-1115	✓		✓	✓		✓	✓	1	1200-1300
<b>Crank Clays</b>	Ivanhoe Tile Body	153-2112		✓		✓	✓	✓	✓	4	1130-1270
	Original Craft Crank	153-1114		✓		✓	✓	✓	✓	8	1170-1300
	Original Craft Crank PB	153-2114		✓		✓	✓	✓	✓	8	1170-1300
	Premium Craft Crank	153-3114		✓		✓	✓	✓	✓	8	1170-1300
	Economy Crank	153-4114		✓		✓	✓	✓	✓	8	1170-1300
	Sculpture Crank	153-7070		✓		✓	✓	✓	✓	9	1170-1300
	Grogged Pink	153-1127		✓		✓	✓	✓	✓	6	1120-1270
	Industrial Crank	153-1153		✓		✓	✓	✓	✓	8	1210-1300
<b>Raku</b>	Original Raku PB	154-1154			✓	✓	✓			7-8	900-1300
	Coarse Raku	154-1156			✓	✓	✓			10	900-1300
	Smooth Raku	154-1159			✓	✓	✓			7	900-1300
	Tandoori (1000kgs units)	154-0131			✓	✓	✓			10	900-1300
<b>Porcelain</b>	DL Porcelain	155-1147	✓		✓	✓		✓		1	1220-1290
	HF Porcelain	155-1149	✓		✓	✓		✓		1	1220-1290
	JB Porcelain	155-4000	✓		✓	✓		✓		1	1220-1290
	Southern Ice Porcelain	155-1151	✓		✓	✓		✓	✓	1	1220-1300
	Cool Ice Porcelain	155-1152	✓		✓	✓		✓	✓	1	1180-1230
	Bone China	155-1148	✓			✓		✓	✓	1	1200-1250
<b>White Grogged</b>	Smooth White Crank	156-0330		✓		✓	✓	✓	✓	4	1220-1300
	White Crank	156-0630		✓		✓	✓	✓	✓	6	1220-1300
	T Material	156-1161		✓		✓	✓			7-8	1200-1300
	Y Material	156-2161		✓		✓	✓	✓	✓	7-8	1200-1300

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			General Purpose	Tiles	Throwing	Handbuilding	Slabbing	General Domestic	Large Domestic			Slip Casting
<b>White Stoneware</b>	White Special Stoneware	157-1142	✓		✓	✓		✓		✓	1	1200-1300
	White Grog Stoneware	157-4230	✓		✓	✓		✓	✓	✓	2	1200-1300
	Draycott White S/W	157-1143	✓		✓	✓		✓	✓	✓	1	1200-1300
	White Stoneware	157-1145	✓		✓	✓		✓	✓		1-2	1200-1300
	White Stoneware PB	157-2145	✓		✓	✓		✓	✓		1-2	1200-1300
	Modelling Clay	157-1150			✓	✓		✓			1	1100-1280
<b>White Earthenware</b>	Ivory Earthenware	158-4138	✓			✓		✓		✓	1	1100-1180
	Studio White Earthenware	158-1141	✓		✓	✓		✓			1	1100-1220
	Grogged White	158-4130	✓	✓	✓	✓		✓	✓		3	1100-1240
	Grogged White (Molochite)	158-4120	✓	✓		✓	✓	✓	✓		4	1120-1200
	Semi Porcelain	158-2144	✓		✓	✓		✓		✓	1	1100-1230
<b>Coloured E/ware</b>	Keuper Red	159-1131	✓		✓	✓		✓		✓	1	1080-1250
	Keuper Sanded Red	159-3140	✓	✓	✓	✓		✓	✓	✓	3-4	1080-1250
	Grogged Red	159-1134	✓	✓		✓	✓	✓	✓		6	1050-1200
	Original Red S/E	159-1135	✓		✓	✓		✓		✓	1	1050-1170
	Red Earthenware Terracotta	159-1137	✓		✓	✓		✓		✓	1	1040-1170
	Etruscan Red	159-1139	✓		✓	✓		✓		✓	1	1060-1160
	Etruscan Red Sanded	159-1139S	✓	✓	✓	✓		✓		✓	1	1060-1160
	Sanded Red	159-3730	✓	✓	✓	✓		✓	✓		3	1040-1170
	Chocolate Black PB	159-2130	✓		✓	✓		✓		✓	1	1040-1120
	<b>Paper Clay</b>	Paper Clay - white s/w	180-1190		✓		✓	✓			✓	1
(contains inorganic & organic fibres) Southern Ice Paper Clay		180-1192		✓		✓	✓			✓	1	1220-1300
Paper Clay - white		180-1193		✓		✓	✓			✓	1	1100-1280
Paper Clay - buff		180-1194		✓		✓	✓			✓	1	1100-1280
<b>Specialist Clays</b>	Vulcan Black Stoneware (fine)	164-VUF		✓	✓	✓					1-2	1200-1240
	Vulcan Black Stoneware (medium)	164-VUF		✓		✓	✓				4-5	1200-1240
	Vulcan Black Stoneware (coarse)	164-VUC		✓		✓	✓				8-9	1200-1240
	Apache Micaceous Body	164-APA			✓	✓					2	920-1000
	Green Earthenware	164-GRN			✓	✓				✓	1	1050-1080
	Blue Earthenware	164-BLU			✓	✓				✓	1	1050-1080
<b>Airdrying Clay</b>	Creative Clay - grey	165-1187				✓					1	<i>not intended for firing</i>
	(contains inorganic fibre) Creative Clay - red	165-1188				✓					1	
	Newclay (grey)	165-1851				✓					1	

"Try Before You Buy" clay sample service - please ask for details