

CTM Potters Supplies

IF YOU USE CLAY
YOU NEED CTM

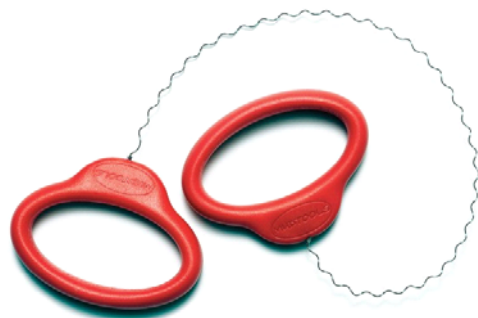
Manufacturer of Contem Underglazes

Direct Delivery of Pallets of Clay -
Valentine, Earthstone , Spencroft & Potclays Clays

Stockists of:

- Valentine Clays, Earthstone Clays
- Terracolor and Contem Glazes, Underglazes, Stains
- Rohde Kilns - please ask for details
- Frema, Rohde & Shimpo Potters Wheels
- Raw Materials, Oxides, Frits, Plasters
- Tools, Kiln Furniture, Books, etc, etc, etc

Mail Order and Collect - You are welcome to visit.



CTM POTTERS SUPPLIES
OF EXETER & DONCASTER

General Information	<u>All Prices are subject to change without notice, require delivery to be added, where appropriate, and VAT to be added (excluding books)</u>
<u>Minimum Order:</u>	£5.00 + Delivery + VAT Cash, Card or Bank Transfer.
<u>Card Charges:</u>	Personal Debit Cards—no fee; Personal Credit Cards 2% Any type of Business Debit / Commercial Credit Cards 2%; Any type of non-UK cards 2.5% of net price
<u>Terms and Conditions of Sale:</u>	Our terms and conditions of sale apply in all cases—no exceptions
<u>Returns:</u>	Special order items cannot be returned; returns of stock items must be within 30 days of purchase, unopened and in re-saleable condition.
<u>Opening Hours:</u>	Monday—Friday 9.30 am-4.30 pm. Closed Bank Holidays and the week between Xmas and the New Year Also open 10.00 am to 3.00 pm on the 1 st Saturday of each month - though check for which Saturday in January.
<u>Telephone:</u>	Doncaster 01709 770 801 Exeter 01395 233 077
<u>Potters Group Discount:</u>	<u>5% off CTM List Price of all items, apart from direct pallet deliveries of clay, Kilns and Wheels - ask for our current discounted prices.</u>

Delivery Charges

Delivery charges require VAT to be added Prices are subject to change without notice.

Local: EX, TQ and BB, BD, BL, CW, DN, HD, HG, HU, HX, L, LS, M, NG, OL, PR, S, WA, WF, WN, YO

Area 1: AL, B, BA, BS, CB, CF, CH, CM, CV, DE, DH, DL, DY, FY, GL, HP, HR, LE, LN, LU, MK, NE, NN, NP, NR, OX, PE, PO (except PO30-41 for pallets), RG, SG, SL, SN, SR, ST, TS, WV

Area 2: BH, BN, BR, CA, CO, CR, CT, DA, DT, EN, GU, HA, IG, IP, KT, LA, ME, N (not N1, N81), NR, NW, PL1-13, PL16-21, SO, SP, TN, TR (except TR21-25), W (not W1).

Area 3: E, EC, FK1-19, G (not G63, G83-84) KA1, KA3, KA11-12, KA30, LD, LL, ML1-9, N1, N81, PA1-19, SA, SE, SW, SY, W1, WC

Area 4: DG, EH, G63, G83-84, KA2, 4-10, 13-26, 29, KY, LL, ML10-12, PL14-15 + PL22+, TD

Area 5: DD, FK20-21, PH1-18

Area 6: AB, IV (not IV40-49, IV51-54)

Area 7: BT (Northern Ireland), PO30-41 (IOW), KW (not KW15-17), PA20-38, 41, PH19-26, PH30-41, PH49-50

Area 8: IV40-49, IV51-54 (Skye), KW15-17 (Orkney), HS (Outer Hebrides), IM (Isle of Man), ZE (Shetland) Half £103, Full £125

Area 9: KA27, PA42-49, PA62-75 Half £110, Full £135 **Area 10:** KA28, PA60-61, PA76-78, PH42-44 Half £140, Full £194

Area 11: GY1-8, JE Half £130, Full £165

Area 12: GY9 Half £225, Full £300

Ireland: Dublin Half £80, Full £90

Rest of Ireland Half £80, Full £99

All other areas please ask. Pallet Service is a 2-5 day service by tail lift—no driver help lifting or carrying.

<u>PARCEL CHARGES UK</u>	Up to 1 kg net	£4.00 (2-5 days)	by Royal Mail (signed)
<u>COURIER CHARGES</u>	Up to 4 kg net	£6.50 (1-2 days)	by Courier
Areas 1, 2, 3, 4	4+ to 18 kg net	£7.50 (1-2 days)	by Courier
	18+ to 25 kg net	£9.00 (1-2 days)	by Courier
	Up to 50 kg net	£16.50 (1-2 days)	by Courier
	Extra boxes	£6.00 per extra box	by Courier
Area 5, 6, 7 by Courier	Highlands, N. I & IOM.	Up to 25 kg £11.30	£9.75 per extra box
	<u>Ireland</u>	<u>Up to 25 kg £13.00</u>	
<u>ECONOMY 3 DAY PALLET</u>	<u>Up to 500 kg</u>	<u>Up to 1000 kg</u>	We try to despatch within 36 hours of order The driver cannot help lift or carry the items VAT to be added All prices can change without notice. Some Areas do not have a next day option
Local	£34.00	£36.00	
Area 1	£38.00	£45.00	
Area 2	£44.00	£49.00	
Area 3	£48.00	£54.00	
Area 4	£55.00	£60.00	
Area 5	£60.00	£72.00	
Area 6	£70.00	£76.00	
Area 7	£76.00	£85.00	

Specific—Named Day or up to 1 pm pallet deliveries can be specified at an additional cost—usually £10 + VAT

Code	Raw Materials	1 kg pack	2 kg pack	£ Per kg	5 kg pack	£ Per kg	10 kg pack	£ Per kg	25 kg pack	£ Per kg
56	Alumina Calcined #	£3.86	£6.98	<i>3.49</i>	£15.60	<i>3.12</i>	£27.30	<i>2.73</i>	£58.00	<i>2.32</i>
57	Alumina Hydrate #	£3.65	£6.60	<i>3.30</i>	£14.75	<i>2.95</i>	£25.80	<i>2.58</i>	£54.75	<i>2.19</i>
HP71	Ball Clay, Hyplas 71	£1.60	£2.36	<i>1.18</i>	£3.75	<i>0.75</i>	£6.90	<i>0.69</i>	£15.50	<i>0.62</i>
23	Barium Carbonate #	£3.77	£6.82	<i>3.41</i>	£15.25	<i>3.05</i>	£26.70	<i>2.67</i>	£53.50	<i>2.14</i>
BW	Batt Wash #	£4.83	£8.72	<i>4.36</i>	£19.50	<i>3.90</i>	£34.10	<i>3.41</i>	£68.25	<i>2.73</i>
44	Bentonite, Wyoming	£1.60	£2.90	<i>1.45</i>	£6.45	<i>1.29</i>	£11.19	<i>1.19</i>	£23.75	<i>0.95</i>
64	Bone Ash, Water Ground #	£5.57	£10.06	<i>5.03</i>	£22.50	<i>4.50</i>	£39.40	<i>3.94</i>	£78.75	<i>3.15</i>
104	China Clay, Grolleg - low iron	£1.60	£2.90	<i>1.45</i>	£6.50	<i>1.30</i>	£11.40	<i>1.14</i>	£22.75	<i>0.91</i>
45	China Clay, Puraflo	£1.60	£2.50	<i>1.25</i>	£4.50	<i>0.90</i>	£7.90	<i>0.79</i>	£15.75	<i>0.63</i>
77	Colemanite #	£4.64	£8.40	<i>4.20</i>	£18.75	<i>3.75</i>	£36.60	<i>3.66</i>	£86.75	<i>3.47</i>
46	Cornish Stone, Synthetic	£1.94	£3.44	<i>1.72</i>	£7.50	<i>1.50</i>	£13.10	<i>1.31</i>	£26.25	<i>1.05</i>
47	Dolomite	£1.60	£2.50	<i>1.25</i>	£4.50	<i>0.90</i>	£7.90	<i>0.79</i>	£15.75	<i>0.63</i>
48	Feldspar, Finish Flotation	£1.60	£2.68	<i>1.34</i>	£5.40	<i>1.08</i>	£9.50	<i>0.95</i>	£19.00	<i>0.76</i>
49	Feldspar, Potash	£1.60	£2.80	<i>1.40</i>	£5.95	<i>1.19</i>	£10.10	<i>1.01</i>	£20.25	<i>0.81</i>
50	Feldspar, Soda	£1.60	£2.76	<i>1.38</i>	£5.75	<i>1.15</i>	£9.80	<i>0.98</i>	£19.50	<i>0.78</i>
VC110	Fire Clay AA Powder	N/a	N/a	<i>N/a</i>	£4.00	<i>0.80</i>	£5.85	<i>0.585</i>	£12.50	<i>0.50</i>
51	Flint, Water Ground	£1.60	£2.64	<i>1.32</i>	£5.20	<i>1.04</i>	£9.10	<i>0.91</i>	£18.25	<i>0.73</i>
2	Gillespie Borate #	£9.78	£17.68	<i>8.84</i>	£39.50	<i>7.90</i>	£69.10	<i>6.91</i>	£164.25	<i>6.57</i>
107	Grog 30's to Dust, Corderite	£1.85	£3.54	<i>1.77</i>	£8.45	<i>1.69</i>	£15.50	<i>1.55</i>	£35.00	<i>1.40</i>
108	Grog 16/30's, Corderite	£1.85	£3.54	<i>1.77</i>	£8.45	<i>1.69</i>	£15.50	<i>1.55</i>	£35.00	<i>1.40</i>
94	Grog 8's to 30's, Firebrick	£1.85	£3.54	<i>1.77</i>	£8.45	<i>1.69</i>	£15.20	<i>1.52</i>	£35.00	<i>1.40</i>
24a	discontinued									
24	Lithium Carb, Fine #	£25.36	£46.82	<i>23.41</i>	£107.25	<i>21.45</i>	£203.80	<i>20.38</i>	Please ask	
58	Magnesium Carbonate #	£5.45	£9.84	<i>4.92</i>	£22.00	<i>4.40</i>	£40.70	<i>4.07</i>	£96.75	<i>3.87</i>
82	Molochite 30/80's, Medium	£3.40	£6.16	<i>3.08</i>	£13.75	<i>2.75</i>	£24.10	<i>2.41</i>	£50.00	<i>2.00</i>
100	Molochite 120's, Med/Fine	£3.40	£6.16	<i>3.08</i>	£13.75	<i>2.75</i>	£24.10	<i>2.41</i>	£50.00	<i>2.00</i>
72	Molochite 200's, Fine	£3.40	£6.16	<i>3.08</i>	£13.75	<i>2.75</i>	£24.10	<i>2.41</i>	£50.00	<i>2.00</i>
52	Nephylene Syenite	£1.60	£2.60	<i>1.30</i>	£5.00	<i>1.00</i>	£8.80	<i>0.88</i>	£17.50	<i>0.70</i>
68	Petalite #	£3.94	£7.12	<i>3.56</i>	£15.90	<i>3.18</i>	£27.00	<i>2.70</i>	£54.00	<i>2.16</i>
PP1	Potters Plaster	£1.60	£2.46	<i>1.23</i>	£4.25	<i>0.85</i>	£7.20	<i>0.72</i>	£14.50	<i>0.58</i>
53	Quartz 300, High Purity	£1.60	£2.60	<i>1.30</i>	£5.00	<i>1.00</i>	£8.50	<i>0.85</i>	£17.00	<i>0.68</i>
C600	Quartz 600, Flour	£2.10	£3.66	<i>1.83</i>	£7.75	<i>1.55</i>	£14.00	<i>1.40</i>	£30.75	<i>1.23</i>
87	Silica Sand 60	£1.60	£2.00	<i>1.00</i>	£3.75	<i>0.75</i>	£7.00	<i>0.70</i>	£16.25	<i>0.65</i>
69	Sodium Carb, Soda Ash	£1.86	£3.36	<i>1.68</i>	£7.50	<i>1.50</i>	£12.80	<i>1.28</i>	£25.50	<i>1.02</i>
106	Spodumene #	£6.56	£11.86	<i>5.93</i>	£26.50	<i>5.30</i>	£46.40	<i>4.64</i>	£92.75	<i>3.71</i>
40	Strontium Carbonate #	£5.38	£9.74	<i>4.87</i>	£21.75	<i>4.35</i>	£41.30	<i>4.13</i>	£93.00	<i>3.72</i>
54	Talc	£2.29	£4.14	<i>2.07</i>	£9.25	<i>1.85</i>	£15.70	<i>1.57</i>	£32.25	<i>1.29</i>
55	Whiting	£1.60	£2.50	<i>1.25</i>	£4.50	<i>0.90</i>	£7.70	<i>0.77</i>	£15.25	<i>0.61</i>
67	Wollastonite	£2.66	£4.82	<i>2.41</i>	£10.75	<i>2.15</i>	£18.80	<i>1.88</i>	£37.75	<i>1.51</i>

VAT needs to be added on to all prices. Delivery to be added if not collected. # 500gm lots available where marked

Code	Frits	500g Pack	1kg Pack	2 kg Pack	£ Per kg	5 kg Pack	£ Per kg	10 kg Pack	£ Per kg	25 kg Pack	£ Per kg
37	Calcium Borate Frit	£7.08	£10.89	£19.70	9.85	£44.00	8.80	£77.00	7.70	£183.00	7.32
71	Ferro Frit 3110	£6.45	£10.49	£18.98	9.49	£42.40	8.48	£74.20	7.42	£176.25	7.05
109	Ferro Frit 3124	£6.32	£9.72	£18.34	9.17	£42.00	8.40	£73.50	7.35	£167.25	6.69
110	Ferro Frit 3134	£6.32	£9.72	£18.34	9.17	£42.00	8.40	£73.50	7.35	£167.25	6.69
35	High Alkaline Frit	£5.02	£7.73	£13.98	6.99	£31.25	6.25	£50.00	5.00	£109.50	4.38
2	Gillespie Borate	£6.36	£9.78	£17.68	8.84	£39.50	7.90	£69.10	6.91	£164.25	6.57
34	Lead Bi Silicate Frit	£5.99	£9.22	£17.02	8.51	£39.00	7.80	£72.20	7.22	£162.25	6.49
41	Lead Sesquisilicate F	£7.04	£10.83	£19.58	9.79	£43.75	8.75	£80.90	8.09	£182.00	7.28
36	Standard Borax Frit	£4.08	£6.28	£11.74	5.87	£27.25	5.45	£51.80	5.18	£116.50	4.66

CALCIUM BORATE FRIT 1030-1180°C SiO₂ 17.9%, B₂O₃ 50.3%, MgO 0.1%, Al₂O₃ 4.9%, K₂O 0.3%, CaO 26.5% for use where recipes specify greater than 5% colemanite. Can be used as a base in lead free glazes.

FERRO FRIT 3110 950-1050°C 10.1 Expansion SiO₂ 69.8% Al₂O₃ 3.7% B₂O₃ 2.6% K₂O 2.3% Na₂O 15.3% CaO 6.3% Soft low alumina sodium borosilicate frit for glazes. Often used in crystal and crackle glazes. Helps in copper blues and manganese purples and raku glazes.

FERRO FRIT 3124 1000-1150°C 7.9 Expansion SiO₂ 55.3% Al₂O₃ 9.9% B₂O₃ 13.7% K₂O 0.7% Na₂O 6.3% CaO 14.1%

FERRO FRIT 3134 1000-1150°C 9.6 Expansion SiO₂ 46.5% B₂O₃ 23.1% Na₂O 10.3% CaO 20.1%

HIGH ALKALINE FRIT 860-1060°C SiO₂ 52.5%, B₂O₃ 3.4%, Al₂O₃ 5.2%, Na₂O 18.6%, K₂O 10.3%, CaO 2.9% A high alkaline (Soda and Potash) version of a borax frit. High expansion rate making them suitable for crackle glazes. Helps create turquoise copper blues and purple/brown manganese in glazes.

LEAD BI-SILICATE FRIT 900 - 1100°C 6.6 Expansion. SiO₂ 29%, Al₂O₃ 12%, PbO 59%. Good clear, general purpose lead frit for developing rich, bright surfaces and good reaction to colours. The safe way to introduce lead. Particularly suitable for red clays.

LEAD SESQUISILICATE FRIT 860 - 1080°C 8.1 Expansion. As above but specially coated to reduce solubility.

STANDARD BORAX FRIT 900 - 1140°C. 7.8 Expansion K₂O 1.33%, Na₂O 8.75%, CaO 15.2%, Al₂O₃ 7.5%, SiO₂ 48.3%, B₂O₃ 18.7% Often used in the production of earthenware glazes when a lead-free glaze is required. A slight milkiness, especially at low temperatures, may be evident over red clays, and the colour response with oxides etc is not as vivid as with lead frits.

Code	Plasters	5 kg Pack	£ Per kg	25 kg Pack	£ Per kg	50 kg Pack	£ Per kg	100 kg Pack	£ Per kg	500 kg+ Per kg
PP1	Potters Plaster	£4.25	0.85	£14.50	0.58	£28.00	0.56	£53.00	0.53	£0.38
91	Potters Plaster HP2	£4.65	0.93	£16.00	0.64	£30.00	0.60	£57.00	0.57	£0.53

Potters Plaster—general purpose plaster of paris. **Potters Plaster HP2**—Harder than potters plaster, for batts and moulds.

Typical ratio of plaster to water to make a mould:

Cast Moulds for use with China Clay 1.25 kg plaster / 1 litre water

Cast Moulds for use with other clays 1.35 kg plaster / 1 litre water

Handpressed Moulds 1.4 kg plaster / 1 litre water

86 Mend - A - Friend £4.15 for a 118 ml Pot Bisque ware repair cement.

Code	Miscellaneous Liquids	500 ml	1 Litre	5 Litre	
WR	Wax Resist	£4.40	£7.65	£30.35	
LR	Latex Resist	£5.50	£9.15	£38.00	
75	Sodium Dispex	£6.50	£11.30	£45.00	
Code	Miscellaneous Liquids	500 gm	1 kg	5 kg	
76	Sodium Silicate 75 TW	£2.50	£4.50	£16.50	
76a	Sodium Silicate 140 TW	£2.20	£4.00	£14.70	
SS	Soft Soap / Mould Makers Size	£5.30	£10.00	£22.55	
Code	Miscellaneous Powders	250 gm	500 gm	1 kg Lot	5 kg Lot
TONE	Bentone EW	£5.08	£8.46	£15.18	£52.85
74	Calcium Chloride, Granular	N/a	£2.10	£3.90	£11.55
SCMC	Cellulose Glaze Binder	£4.00	£6.67	£12.83	£41.05
FS200	FS200 Fluxing Agent	£10.08	£16.80	£29.82	£121.35
GUMA	Gum Arabic	£4.06	£6.76	£11.28	£50.77

SCMC Cellulose Glaze Binder: use as a 2% solution a) approx 6% of the total dipping glaze weight, b) approx 20% of the total of brush on glazes. Do not use with Calcium Chloride.

Calcium Chloride: Used as a flocculent particularly in E/ware glazes—dissolve in hot water and then add to slop one drop at a time.

Sodium Silicate: used in preparation of casting slips as deflocculant. 75TW is usually for Bone China and Porcelain. One drop at a time.

Sodium Dispex: alternative to Sodium silicate
Bentone EW: approximately 0.33% in a glaze will usually keep it in suspension.

SCMC: Use a 2% solution: up to 6% of a total weight of dipping glaze; up to 20% of the total weight of brush on glazes.

FS200: Between 1% & 2% in UG's and in larger quantities in glazes to make them more brushable.

GUMA: Used in water as a medium for UG's or stains and in glazes as a binder.

SS: Dilute in 3 parts water and apply with a brush—used to ease mould separation.

Code	Metal Oxides	100 gm Pack	250 gm Pack	500 gm Pack	1 kg Pack	2 kg Pack	£ Per kg	5 kg Pack	£ per kg	10 kg Pack
16	Antimony Trioxide	£2.51	£5.02	£9.53	£17.33	£31.32	<i>15.66</i>	£70.00	<i>14.00</i>	£122.50
17	Chromium Oxide	£2.15	£4.30	£8.17	£14.85	£26.86	<i>13.43</i>	£60.00	<i>12.00</i>	£105.00
11	Cobalt Carbonate	£9.36	£17.55	£32.76	£62.39	£119.30	<i>59.65</i>	£284.50	<i>56.90</i>	Request
1	Cobalt Oxide	£10.67	£20.62	£38.82	£71.16	£129.06	<i>64.53</i>	£289.50	<i>57.90</i>	Request
14	Copper Carbonate	£2.36	£4.75	£9.04	£15.72	£28.42	<i>14.21</i>	£63.50	<i>12.70</i>	£117.50
15	Copper Oxide, Black Cupric	£2.35	£4.69	£8.92	£16.21	£29.32	<i>14.66</i>	£65.50	<i>13.10</i>	£121.20
83	Copper Oxide, Red Cuprous	£2.39	£4.76	£9.06	£16.46	£29.82	<i>14.91</i>	£66.75	<i>13.35</i>	£123.70
31	Illmenite, Coarse	N/a	£1.65	£2.65	£4.61	£8.52	<i>4.26</i>	£19.50	<i>3.90</i>	£36.10
32	Illmenite, Fine	N/a	£1.65	£2.65	£4.61	£8.52	<i>4.26</i>	£19.50	<i>3.90</i>	£36.10
66	Iron Oxide, Black	N/a	£1.65	£2.74	£4.76	£8.62	<i>4.31</i>	£19.25	<i>3.85</i>	£35.60
18	Iron Oxide, Red Natural	N/a	£1.65	£1.95	£3.39	£6.38	<i>3.19</i>	£15.00	<i>3.00</i>	£26.30
73	Iron Oxide, Yellow Ochre	N/a	£1.65	£2.53	£4.39	£7.94	<i>3.97</i>	£17.75	<i>3.55</i>	£30.20
70	Iron Spangles	N/a	£1.65	£2.70	£4.70	£8.50	<i>4.25</i>	£19.00	<i>3.80</i>	£35.20
24	Lithium Carbonate, Fine	£3.18	£7.41	£14.61	£25.36	£46.82	<i>23.41</i>	£107.25	<i>21.45</i>	£203.80
19	Manganese Carbonate	N/a	£1.65	£2.92	£5.07	£9.18	<i>4.59</i>	£20.50	<i>4.10</i>	£37.90
20	Manganese Dioxide	N/a	£1.65	£1.74	£3.03	£5.48	<i>2.74</i>	£12.25	<i>2.45</i>	£21.40
21	Nickel Oxide	£4.80	£11.19	£22.07	£38.38	£72.38	<i>36.19</i>	£170.00	<i>34.00</i>	Request
33	Rutile, Flour	£1.65	£2.42	£4.65	£8.04	£14.54	<i>7.27</i>	£32.50	<i>6.50</i>	£56.90
59	Silicon Carbide, Fine 220	£1.65	£2.48	£4.77	£6.67	£10.70	<i>5.35</i>	£20.20	<i>4.04</i>	£36.70
59A	Silicon Carbide, Ultra 1200	£3.38	£5.08	£9.77	£13.66	£24.70	<i>12.35</i>	£55.15	<i>11.03</i>	£105.00
25	Tin Oxide	£5.92	£11.83	£22.46	£40.84	£73.84	<i>36.92</i>	£165.00	<i>33.00</i>	£313.50
26	Titanium Dioxide	£1.65	£2.46	£4.61	£8.99	£16.58	<i>8.29</i>	£38.00	<i>7.60</i>	£72.20
22	Vanadium Pentoxide	£8.69	£20.28	£39.99	£69.55	£125.74	<i>62.87</i>	£281.00	<i>56.20</i>	Request
27	Zinc Oxide	N/a	£2.09	£4.08	£7.36	£13.32	<i>6.66</i>	£29.75	<i>5.95</i>	£52.10
30	Zirconium Oxide	£2.36	£5.51	£10.76	£18.56	£33.56	<i>16.78</i>	£75.00	<i>15.00</i>	Request
29	Zirconium Silicate, Zinc 5	N/a	£2.41	£4.70	£8.11	£14.66	<i>£7.33</i>	£32.75	<i>6.55</i>	£55.70

38 - Silver Carbonate
 £13.34 for 10 g, £25.65 for 25 g, £96.44 for 100 g

39—Bismuth Subnitrate
 £10.26 for 100 gm, £21.55 for 250 gm
 £41.04 for 500 gm

These smaller lots are priced per pack.
 Many of these oxide prices change daily so price is liable to change without notice.
 For lots larger than 10 kg please ask for special price.
 VAT + Delivery needs to be added

Doncaster Branch
 01709 770801
 doncaster@ctmpotterssupplies.co.uk

Exeter Branch
 01395 233077
 admin@ctmpotterssupplies.co.uk

VALENTINE / EARTHSTONE - EXETER / DONCASTER STOCK

We can bring into the branches any Valentine or Earthstone clay for you with our regular order from Valentines given sufficient notice. *Note the "delivered direct" pages state the clay hardness and contraction level*

Code	Valentine Earthenware	12.5kg 1 Bag	25kg 2 Bag	37.5kg 3 Bag	50kg 4 Bag	62.5kg 5 Bag	75kg 6 Bag	100kg 8 Bag	125kg 10 Bag	150kg 12 Bag
VC1	Std Red Terracotta 1080-1160oC	£4.78	£9.27	£13.76	£18.15	£22.45	£26.65	£30.75	£38.25	£45.78
VC2	Std Red Grogged 10% 1080-1160oC	£5.26	£10.20	£15.14	£19.98	£24.71	£29.34	£33.78	£42.01	£50.29
VC3	Terracotta Sculpture Clay 1020-1220oC	£5.37	£10.43	£15.48	£20.42	£25.26	£29.99	£38.45	£47.82	£57.24
VC11	Low Fire White E/Ware 1060-1160oC	£7.82	£15.18	£22.53	£29.73	£36.77	£43.66	£57.90	£72.01	£86.20
VC25	White E/Ware Grogged 1080-1180oC	£9.42	£18.28	£27.14	£35.81	£44.29	£52.58	£69.64	£86.61	£105.68
V108	Commercial White E/Ware 1060-1160oC	£6.70	£13.01	£19.31	£25.48	£31.51	£37.41	£49.45	£61.50	£73.61
VC112	KGM 1080-1120oC / 1220-1260oC White	£7.30	£14.16	£21.02	£27.73	£34.30	£40.73	£53.61	£66.68	£79.81
Code	Earthstone Earthenware	12.5kg 1 Bag	25kg 2 Bag	37.5kg 3 Bag	50kg 4 Bag	62.5kg 5 Bag	75kg 6 Bag	100kg 8 Bag	125kg 10 Bag	150kg 12 Bag
V49	Terracotta Crank E/S 65 1080-1220oC	£7.73	£15.32	£22.66	£29.22	£35.63	£41.94	£55.25	£67.54	£79.23
V51	Smooth Text'd T'cotta Crank E/S 75 1080-1220oC Red to Dark Brown	£7.73	£15.32	£22.66	£29.22	£35.63	£41.94	£55.25	£67.54	£79.23
Code	Valentine Stoneware	12.5kg 1 Bag	25kg 2 Bag	37.5kg 3 Bag	50kg 4 Bag	62.5kg 5 Bag	75kg 6 Bag	100kg 8 Bag	125kg 10 Bag	150kg 12 Bag
VC4	S/W V9A 1140-1280oC Buff Throwing	£5.91	£11.46	£17.02	£22.46	£27.77	£32.97	£38.02	£47.29	£56.60
VC5	S/W V9 Grogged 1140-1280oC Buff	£6.39	£12.40	£18.40	£24.28	£30.03	£35.66	£41.07	£51.08	£61.14
VC6	S/W B17C 1220-1280oC White Throwing	£6.80	£13.18	£19.57	£25.83	£31.94	£37.92	£48.67	£60.54	£72.46
VC7	S/W B17C Grogged 1220-1280oC White	£7.35	£14.26	£21.17	£27.94	£34.55	£41.02	£52.56	£65.38	£78.25
VC8	S/W Crank 1200-1280oC Buff	£8.85	£17.16	£25.48	£33.62	£41.59	£49.37	£63.20	£78.60	£94.08
V44	S/W Toasted 1140-1250oC Warm Buff	£4.73	£9.18	£13.63	£17.99	£22.25	£26.41	£33.90	£42.16	£50.46
V39	S/W Special Fleck 1150-1280oC Toasted	£5.19	£10.08	£14.96	£19.73	£24.41	£28.98	£37.12	£46.17	£55.27
V103	S/W St Patricks White 1180-1280oC	£10.41	£20.73	£30.51	£39.34	£47.98	£53.79	£68.56	£84.72	£100.50
VC112	KGM 1080-1120oC / 1220-1260oC White	£7.30	£14.16	£21.02	£27.73	£34.30	£40.73	£53.61	£66.68	£79.81
Code	Earthstone Stoneware	12.5kg 1 Bag	25kg 2 Bag	37.5kg 3 Bag	50kg 4 Bag	62.5kg 5 Bag	75kg 6 Bag	100kg 8 Bag	125kg 10 Bag	150kg 12 Bag
VC22	Original E/S 5 1180-1280oC Off White	£10.80	£21.41	£31.66	£40.82	£49.78	£58.54	£77.06	£94.20	£110.50
VC12	Extra Smooth E/S 10 1160-1280oC Off W.	£10.90	£21.59	£31.93	£41.17	£50.21	£59.00	£77.63	£94.91	£111.33
VC23	Smooth Textured E/S 20 1180-1300oC	£15.77	£31.24	£46.21	£59.58	£72.66	£85.39	£112.36	£137.36	£161.13
VC13	Handbuilding E/S 40 1200-1300oC Off W.	£14.68	£29.10	£43.04	£55.49	£67.67	£79.48	£104.54	£127.80	£149.92
VC14	Crank E/S 50 1160-1300oC Buff/Orange	£8.97	£17.78	£26.29	£33.90	£41.34	£48.61	£63.98	£78.22	£91.76
V48	Smooth Text'd Crank E/S 60 1160-1300oC Buff/Orange	£8.97	£17.78	£26.29	£33.90	£41.34	£48.61	£63.98	£78.22	£91.76
V50	Architectural E/S 70 1240-1300oC Off White	£15.00	£29.73	£43.97	£56.70	£69.14	£81.31	£107.02	£130.84	£153.48
V53	Flecked E/S 90 1220-1300oC White Fleck	£9.74	£19.30	£28.55	£36.81	£44.89	£52.72	£69.34	£84.77	£99.44
VC15	Speckled S/Ware E/S 109 1160-1290oC Lower Temp. White Fleck	£9.74	£19.30	£28.55	£36.81	£44.89	£52.72	£69.34	£84.77	£99.44
V97	Black Chunky PF660 1080-1260oC	£15.61	£30.93	£45.75	£58.99	£71.94	£83.13	£108.18	£132.25	£155.14
V111	Pizza Oven Clay E/S 180 900-1280oC Very Coarse Sculptural Clay, Pink to Buff	£8.65	£17.14	£25.35	£32.68	£39.85	£46.81	£61.56	£75.26	£88.29
V98	Black Smooth Tex'd PF670 1080-1260oC	£16.00	£31.70	£46.88	£60.44	£73.71	£85.19	£110.87	£135.54	£158.99
V102	Smooth Black PF680 1080-1260oC	£16.80	£33.28	£49.23	£63.47	£77.40	£89.47	£116.45	£142.37	£167.00
V66	Ashraf Hanna Raku PF520 900-1300oC	£15.41	£30.54	£45.17	£58.24	£71.03	£83.46	£109.80	£134.23	£157.46

Code	Valentine Porcelain	12.5kg 1 Bag	25kg 2 Bag	37.5kg 3 Bag	50kg 4 Bag	62.5kg 5 Bag	75kg 6 Bag	100kg 8 Bag	125kg 10 Bag	150kg 12 Bag
VC24	Audrey Blackman 1220-1280oC	£16.69	£33.07	£48.91	£63.06	£76.90	£92.28	£123.03	£150.41	£176.44
VC9	Royale Porcelain 1220-1280oC	£15.19	£30.10	£44.53	£57.41	£70.01	£84.10	£112.20	£137.17	£160.90
VC10	P2 Porcelain 1220-1250oC	£10.52	£20.85	£30.84	£39.77	£48.49	£58.24	£77.70	£94.99	£111.43
V75	Porcelain Grogged 1220-1300oC	£15.99	£31.68	£46.85	£60.41	£73.67	£88.50	£118.07	£144.35	£169.33
V79	Parian Body 1200-1240oC	£14.96	£29.65	£43.86	£56.55	£68.96	£81.20	£106.98	£130.79	£153.42

Code	Air Drying Clay	12.5kg 1 Bag	25kg 2 Bag	37.5kg 3 Bag	50kg 4 Bag	62.5kg 5 Bag	75kg 6 Bag	100kg 8 Bag	125kg 10 Bag	150kg 12 Bag
VC28	E/S 950 Air Drying Clay non-firing	£13.96	£26.85	£39.72	£51.97	£64.34	£76.46	£98.98	£123.73	£145.20

Air Drying Clay—Unrivalled strength & plasticity, super fine particles, can be decorated with acrylic paints and clear varnish. It can be fired for extra strength at 1200oC

Code	Earthstone Red S/Ware Red to Dark Red	12.5kg 1 Bag	25kg 2 Bag	37.5kg 3 Bag	50kg 4 Bag	62.5kg 5 Bag	75kg 6 Bag	100kg 8 Bag	125kg 10 Bag	150kg 12 Bag
VC114	Red Stoneware PF690 1100 - 1260oC	£16.00	£31.70	£46.88	£60.44	£73.71	£85.19	£110.86	£135.54	£158.99
VC115	Text'd Red S/Ware PF695 1100-1260	£15.23	£30.17	£44.62	£57.53	£70.16	£80.99	£105.31	£128.75	£151.03

Code	Paper Clays 5kg Bags	5kg 1 Bag	10kg 2 Bag	15kg 3 Bag	20kg 4 Bag	25kg 5 Bag	50kg 10 Bag	100kg 20 Bag
VC17	E/S 200 Smooth Body 1100-1280oC	£8.15	£16.00	£23.56	£30.38	£37.04	£65.57	£127.43
VC117	E/S 250 Handbuilding 1100-1280oC	£8.37	£16.43	£24.19	£31.18	£38.03	£67.31	£130.81
VC18	E/S 300 Grogged Body 1100-1280oC	£8.34	£16.38	£24.11	£31.09	£37.91	£67.10	£130.42
VC19	E/S 400 White E/Ware 1080-1200oC	£8.34	£16.38	£24.11	£31.09	£37.91	£67.10	£130.42
VC20	E/S 600 Porcelain Body 1220-1280oC	£10.57	£20.75	£30.55	£39.38	£48.03	£85.01	£165.21
V95	E/S 600G Porcelain Grog 1220-1280oC	£10.92	£21.44	£31.57	£40.70	£49.64	£87.86	£170.76
VC21	E/S 800 Terracotta Body 1000-1180oC	£7.72	£15.15	£22.30	£28.76	£35.07	£62.07	£120.64
V96	E/S 900 Chunky Crank 1100-1280oC	£8.34	£16.38	£24.11	£31.09	£37.91	£67.10	£130.42

Contains finely chopped fibres of flax + cellulose. Developed to have virtually no mould growth unlike most other paper clays.

Code	Casting Slip—Gallon pails	1 Gall	3 Gall	5 Gall
VC16	Standard White Earthenware	£16.88	£47.86	£75.23
VC26	P2 Porcelain	£23.52	£64.46	£104.06
VC27	B17C White Stoneware	£17.62	£49.94	£78.45

Due to the fragile nature of the casting slip these prices include the cost of extra packaging. If collected or sent on a pallet it would be £3 cheaper per gallon.

V60 The White/Buff Stoneware is based on the E/S 10 with fillers to help shorten casting times

V61 The porcelain is based on the Special Porcelain making a superb casting slip or base for decorating slips.

V63 White Earthenware is ideal for small to medium items and for making decorating slips, just add stains through 100s mesh sieve.

V59 The Red Terracotta has medium sized grogg added to the milled Etruria Marl and is suitable for large items like garden pots or urns.

Code	Valentine Powder Clays	5kg	20kg 1 Bag	40kg 2 Bag	60kg 3 Bag	100kg 5 Bag
V60	White/Buff Stoneware 1160-1280oC		£30.08	£57.80	£85.50	£140.90
V61	Porcelain 1220-1280oC		£34.92	£67.06	£99.15	£163.40
V63	White Earthenware 1080-1160oC		£32.64	£62.64	£92.67	£152.80
Code	Valentine Powder Clays		25kg 1 Bag	50kg 2 Bag	75kg 3 Bag	125kg 5 Bag
V59	Red Terracotta with Grog 1080-1160oC		£14.46	£27.66	£35.64	£53.45

Code	Valentine Cellulose Paper Fibre	1kg	5kg
V106	Cellulose Paper Fibre	£9.44	£29.46

Code	Fire Clay	5kg	10kg	25kg
VC110	AA Fire Clay	£4.00	£5.85	£12.50

Doncaster
01709 770801

For direct deliveries of Valentines / Earthstone Clays, Spencroft Clays and Potclays Clays see the next few pages
VAT needs to be added to all prices (excluding Books)

Exeter
01395 233077

Includes cost of a "named day" delivery to most of the UK by tail-lift

See page 12 for regional price variations. For mixed pallets from Valentine/Earthstone deduct a discount of £15 off each clay price, This is a very cost effective way for purchasing clay but you must be aware that the driver will not usually carry the clay or help to move the pallet more than a few feet and then only if on a totally flat surface.

A = Texture 1=smooth, 10=coarser

B = % Contraction at 1100oC for Earthenware & at 1200oC for Stoneware

C = Y means the clay is a stock item for call in customers / small lots mail order customers (see P6-7)

Code	Valentine Terracotta Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
VC1D	Standard Red Terracotta 1080-1160oC Light-Dark Red	5	12.30	y	£102.66	£162.27	£226.61
VC2D	Standard Red Grogged 10% 1080-1160oC Light-Dark Red	6	11.30	y	£106.85	£170.64	£241.26
V30D	Standard Red Grogged 20% 1080-1160oC Light-Dark Red	7	13.34		£109.92	£176.79	£252.01
V31D	Terracotta Fine 120's 1080-1160oC Light-Dark Red	3	14.40		£106.60	£170.15	£240.40
V32D	Terracotta V636 1020-1160oC Medium-Dark Red	5	12.00		£106.01	£168.97	£238.32
V33D	Terracotta RBC 60s 1040-1160oC Pale-Dark Red				No longer produced		
VC3D	Terracotta Sculpture Clay 1020-1220oC Light-Dark Red	10	9.20	y	£122.27	£201.49	£298.99
V34D	Terracotta Moulding Clay 1020-1100oC Medium-Dark Red	10	15.44		£176.22	£309.38	£491.55
Code	Earthstone Terracotta Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
V49D	Terracotta Crank E/S65 1080-1220oC Medium-Dark Red	10	10.00	y	£161.18	£279.30	£452.22
V51D	Smooth Text'd T'cotta Crank E/S 75 1080-1220oC Light-Dark Red	7	10.00	y	£161.18	£279.30	£452.22
Code	Valentine Stoneware Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
VC4D	Stoneware V9A 1140-1280oC Buff	5	13.40	y	£112.71	£182.36	£261.77
VC5D	Stoneware V9G Grogged 1140-1280oC Buff	6	13.40	y	£116.92	£190.78	£276.50
V35D	Stoneware HT Buff 1120-1280oC Buff	5	12.40		£112.71	£182.36	£261.77
V36D	Stoneware HTG Grogged 1120-1280oC Buff	6	14.50		£116.92	£190.78	£276.50
V37D	Stoneware HT Special 1120-1280oC Buff	5	16.70		£115.95	£188.84	£273.11
V38D	Stoneware Delta 1120-1280oC Light Buff	6	13.40		£117.74	£192.44	£279.39
V39D	Stoneware Special Fleck 1150-1280oC Buff	6	12.40	y	£117.74	£192.44	£279.39
V40D	Stoneware White Fleck 1180-1280oC Off White	4	14.50		£161.29	£279.52	£439.29
VC6D	Stoneware B17C 1220-1280oC Pale Buff	3	12.40	y	£138.13	£233.20	£354.48
VC7D	Stoneware B17C Grogged 1220-1280oC Pale Buff	6	12.40	y	£144.13	£245.20	£375.49
V41D	Stoneware Millenium White 1160-1260oC Off White	2	13.00		£178.64	£314.22	£500.02
V42D	Stoneware Arctic White 1220-1260oC Off White	2	14.50		£181.92	£320.78	£511.50
V43D	Stoneware Birch 1120-1280oC Buff	5	13.40		£112.71	£182.36	£261.77
VC8D	Stoneware Crank 1200-1280oC Buff	10	8.20	y	£160.59	£278.13	£433.11
V44D	Stoneware Toasted 1140-1250oC Warm Buff	5	13.40	y	£112.71	£182.36	£261.77
V45D	Raku option 960-1060 & 1220-1280oC Buff	6	11.30		£154.28	£265.51	£414.77
V46D	Steve Harrison Body 1160-1280oC Off White	3	15.00		£212.28	£381.52	£617.78
V103D	St Patrick White 1180-1280oC Off White	3	9.85	y	£183.24	£323.44	£516.15
VC112D	KGM Body 1080-1120oC / 1220-1260oC Off White	2	10.20	y	£154.52	£265.99	£415.62

VAT to be added to all orders. Additional charges apply to those outside Areas 1, 2, 3. See page 12

VALENTINE/EARTHSTONE-NAMED DAY TAIL LIFT DELIVERY
(Delivered Prices 2017 - main area UK)

Code	Earthstone Stoneware Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
V22D	Original E/S 5 1180-1280oC Off White	3	13.80	y	£201.34	£365.14	£632.21
V47D	Original E/S 5 20% Grogg 1180-1280oC Off White	5	9.00		£244.69	£451.82	£789.85
VC12D	Extra Smooth E/S 10 1160-1280oC Off White	1	13.50	y	£202.38	£367.20	£635.96
VC23D	Smooth Textured E/S 20 1180-1300oC Off White	6	11.10	y	£262.29	£487.03	£853.84
VC13D	Handbuilding Mat'l E/S 40 1200-1300oC Off White	8	10.30	y	£248.80	£460.06	£804.79
VC14D	Crank E/S 50 1160-1300oC Warm Buff	9	10.90	y	£178.78	£320.02	£550.16
V48D	Smooth Tex'd Crank E/S60 1160-1300oC Warm Buff	7	11.12	y	£178.78	£320.02	£550.16
V50D	Architectural Body E/S 70 1240-1300oC Off White	10	7.01	y	£253.10	£468.65	£820.43
V52D	Reduction E/S 80 1220-1300oC Warm buff	6	12.10		£188.01	£338.47	£583.77
V53D	Flecked E/S 90 1220-1300oC Off White	6	15.26	y	£188.01	£338.47	£583.77
V54D	Speckled Stoneware E/S 109 1160-1290oC Buff	3	11.80	y	£188.05	£338.55	£583.86
V111D	Pizza Oven Sculpture Clay E/S 180 900-1280oC Buff	10	8.00	y	£188.01	£338.47	£583.77
V58D	Special E/S 160 1200-1300oC Off White	6	11.00		£207.06	£376.58	£653.50

Code	Valentine Porcelain Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
VC24D	Audrey Blackman Porcelain 1220-1280oC Very White	1	18.80	y	£298.12	£553.38	£942
VC9D	Royale Porcelain 1220-1280oC Very White	1	17.00	y	£280.09	£522.83	£868.59
V74D	Special Porcelain 1220-1280oC Very White	1	15.50		£250.15	£462.93	£730.23
VC10D	P2 Porcelain 1220-1250oC Translucent White	1	16.60	y	£214.72	£392.08	£616.87
V75D	Porcelain Grogged 1220-1300oC White	4	16.00	y	£291.25	£545.13	£906.50
V76D	Industrial Porcelain 1180-1280oC White, Hard	1	14.00		£214.72	£392.08	£616.87
V78D	Bone China Clay 1240oC Translucent Very White	1	8.02		£315.23	£593.09	£988.04
V79D	Parian Body 1200-1240oC Translucent White	1	13.00	y	£268.69	£494.52	£795.32
VC116D	Margaret Frith 1220 - 1280oC White	1			£256.38	£475.40	£787.96

Code	Earthstone Porcelain Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
V55D	Ming Porcelain E/S 120 1220-1280oC Very White	1	18.00		£319.57	£601.58	£1,062.11
V94D	Glacier Porcelain E/S 170 1250-1280oC Very White	1	16.50		£382.43	£678.19	£1,155.63

Code	Valentine Earthenware Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
V80D	ETC Semi-Porcelain 1220-1250oC White	1	12.00		£245.05	£452.74	£749.44
V29D	Standard White Earthenware 1120-1160oC White	1	10.00		£168.47	£294.09	£454.58
VC11D	Low Fire White E/Ware 1060-1160oC White	1	9.00	y	£168.47	£294.09	£454.58
V108D	Commercial White E/Ware 1060-1160oC Off White	1	8.00	y	£150.84	£258.83	£390.64
VC25D	White E/Ware Grogged 1080-1180oC Off White	5	6.50	y	£189.44	£336.01	£525.85

Code	Earthstone Earthenware Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
V56D	White Earthenware E/S 130 1060-1150oC Off White	1	9.00		£181.89	£326.23	£561.49

This is a very cost effective way for purchasing clay but you must be aware that the driver will not usually carry the clay or help to move the pallet more than a few feet and then only if on a totally flat surface.

Also, see page 12—Additional charges apply to those outside Areas 1, 2, 3.
 VAT to be added on to all prices (excluding books)

VALENTINE/EARTHSTONE NAMED DAY TAIL LIFT DELIVERY (Delivered Prices 2017 - main area UK)

Code	Earthstone Professional Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
VC113D	Peter Meanley PF500 1240 - 1300oC Buff	5			£207.10	£364.72	£631.37
V65D	Peter Beard Grog'd PF510 1140-1280oC Off White	9	9.00		£251.59	£449.83	£786.16
V66D	Ashraf Hanna Raku PF520 900-1300oC White	8	8.00	y	£265.70	£476.83	£835.20
V68D	Jim Robison Crank Body PF540 1220-1310oC Warm Buff	10	9.00		£192.80	£337.38	£581.63
V69D	Sven Bayer Wood-Firing PF550 1240-1300oC Warm Buff	8	12.42		£216.85	£383.36	£665.29
V70D	White Stoneware PF560 1200-1300oC Pale Buff	3	11.80		£196.22	£343.86	£593.44
V71D	White Stoneware Grogged PF570 1200-1300oC Pale Buff	6	11.80		£202.57	£356.06	£615.46
V72D	White Earthenware PF580 1080-1180C Off White	2	8.00		£199.48	£350.14	£604.86
V101D	Professional Redox PF590 1220-1300oC Warm Buff	5	10.00		£202.57	£356.06	£615.61
V100D	Architectural Handbuild PF610 1180-1300oC Off White	8	9.20		£265.70	£476.83	£835.20
V73D	G.T. Material PF640 950-1300oC Off White	8	9.80		£329.69	£609.12	£1,112.12
V97D	Black Chunky PF660 1080-1260oC Black	10	8.00	y	£303.63	£555.86	£1,071.68
V98D	Black Smooth Text'd PF670 1080-1260oC Black	8	10.00	y	£309.39	£566.80	£1,092.96
V102D	Smooth Black PF680 1080-1260oC Black	5	10.00	y	£321.34	£589.48	£1,137.11
VC114D	Red Stoneware PF690 1100-1260oC Red to Dark Red	5	10.00	y	£309.39	£566.80	£1,092.96
VC115D	Text'd Red Stoneware PF695 1100 - 1260oC Red to Dark	8	10.00	y	£297.51	£542.17	£1,049.08
V107D	Porcelain White Stoneware PF700 1220-1300oC White	2	8.00		£228.95	£406.53	£707.41
V110D	Porcelain White S/W Grogged PF700G 1220-1300oC	6	8.00		£253.18	£452.86	£791.63

The Blacks V97, V98, V102 need to fire at higher temp. to get a black but do turn an interesting maroon colour at 900oC !

Code	Valentine Powdered Clay	A	B	C	240 kg	500 kg	1000 kg
V59D	Red Terracotta Powder with Grog 1080-1160oC 25 kg bags	/	/	y	£129.60 For 250kg	£192.50	£277.50
V60D	White Buff Stoneware Powder 1160-1280oC 20 kg bags	/	/	y	£286.20	£439.18	£742.42
V61D	Porcelain Powder 1220-1280oC 20 kg bags	/	/	y	£321.11	£493.10	£836.79
V62D	ETC Semi-Porcelain Powder 1180-1220oC 20 kg bags	/	/		£312.81	£480.26	£814.35
V63D	White Earthenware 1080-1160oC 20 kg bags	/	/	y	£304.47	£467.41	£791.87
V64D	Earthstone Q Cast 1220-1300oC 20 kg bags	/	/		£299.48	£459.70	£778.39

Code	Earthstone Paper Clay 5 kg bags	A	B	C	250 kg	500 kg	1000 kg
VC17D	Smooth Body E/S 200 1100-1280oC Off White	2	10.00	y	£335.33	£630.84	£1,182.53
VC117D	Handbuilding E/S250 1100-1280oC Off White	8	9.50	y	£341.29	£642.69	£1,205.59
VC18D	Grogged Body E/S 300 1100-1280oC Off White	6	10.00	y	£341.29	£642.69	£1,205.59
VC19D	White Earthenware E/S 400 1080-1200oC Off White	2	8.00	y	£341.29	£642.69	£1,205.59
VC20D	Porcelain Body E/S 600 1220-1280oC Off White	2	16.00	y	£414.68	£788.85	£1,489.77
V95D	Porcelain Grogged E/S 600G 1220-1280oC Very White	5	14.54	y	£426.12	£811.63	£1,534.02
V21D	Terracotta Body E/S 800 1000-1180oC Light-Dark Red	6	11.60	y	£321.02	£602.39	£1,127.07
V96D	Chunky Crank E/S 900 1100-1280oC Buff	10	9.75	y	£341.29	£642.69	£1,205.59

Code	Earthstone Air Drying Clay 12.5 kg bags	A	B	C	250 kg	500 kg	1000 kg
VC28D	E/S 950 Air Drying Clay (can be fired at 1200oC)	2	/	y	£249.52	£461.67	£873.85

Air Drying Clay—Unrivalled strength & plasticity, super fine particles, can be decorated with acrylic paints and clear varnish.

VALENTINE/EARTHSTONE NAMED DAY TAIL LIFT DELIVERY
(Delivered Prices 2017 - main area UK)

Paper Pouring Slips in 5 litre tubs			125 litres
V89D	Smooth Body E/S 200	1100-1280oC	£370.92
V90D	Grogged Body E/S 300	1100-1280oC	£377.62
V91D	White E/ware E/S 400	1080-1200oC	£377.62
V92D	Porcelain Body E/S 600	1220-1280oC	£433.84
V93D	Terracotta Body E/S 800	1000-1180oC	£353.50

Please ask for a quote for other quantities

MIXED PALLETS : if you take a mixed pallet from one Clay producer (minimum 250kg per clay) i.e. 2 x 250kg or 500kg + 250kg etc deduct £15 from the price of each clay. Valentine and Earthstone are classed as one producer for delivery purposes.

Valentine Casting Slips in 1 gallon tubs			25 gallon
V81D	Standard Red Terracotta		£211.90
V82D	HT Stoneware		£232.96
VC27D	B17C White Stoneware		£255.84
VC26D	P2 Porcelain		£412.10
V83D	Special Porcelain		£519.48
V84D	Bone China		£517.92
V85D	Parian Body		£546.26
VC16D	Standard White Earthenware		£270.14
V86D	Earthstone Extra Smooth E/S 10		£408.46
V109D	Earthstone Glacier E/S 170		£612.04
V87D	Earthstone Q Cast Stoneware		£508.04

Please ask for a quote for other quantities
 We usually have some B17C, P2 Porcelain and Std White E/Ware slip in stock—see page 7

POTCLAYS CLAY TAIL LIFT DELIVERED PRICES 2017
Selection of their range for NAMED DAY TAIL LIFT DELIVERY
We can supply 250 kg + lots of any of their clays—please ask

Code	Potclays Clay	12.5 kg bags	250 kg	500 kg	1000 kg
PC6D	1102 Oxidising St Thomas	1150-1280oC	£166.56	£255.01	£419.19
PC8D	1104PB New Reducing St Thomas	1150-1275oC	£183.57	£287.08	£480.22
PC7D	1106 White St Thomas	1160-1300oC	£195.35	£308.25	£520.58
PC17D	1120 Buff Stoneware	1150-1290oC	£154.72	£232.37	£380.09
PC1D	1114 Craft Crank	1170-1300oC	£203.84	£323.96	£550.49
PC2D	3114 (1114M) Premium Craft Crank	1170-1300oC	£206.53	£328.88	£559.92
PC14D	1142 New White Stoneware	1200-1300oC	£167.55	£251.67	£413.64
PC10D	4230 New White Stoneware Grogged	1200-1300oC	£179.21	£272.75	£453.19
PC9D	1145 White Stoneware	1200-1300oC	£231.78	£368.00	£631.80
PC4D	1154 Original Raku	900-1300oC	£163.04	£248.52	£406.82
PC11D	1161T T Material	1200-1300oC	£556.30	£956.38	£1,739.21
PC15D	1150 Modelling / Throwing	1100-1280oC	£196.85	£304.71	£513.12
PC26D	1109PB Flecked Stoneware PB	1150-1290oC	£201.64	£317.89	£538.97
PC16D	4130 Grogged White	1100-1240oC	£210.11	£328.75	£558.18
PC13D	1141-LT25 Studio White	1100-1220oC	£189.21	£296.90	£498.97
PC19D	1124 Sanded Buff	1100-1290oC	£148.03	£220.02	£356.58
PC20D	1131 Keuper Red	1080-1240oC	£146.98	£218.49	£353.67
PC21D	3140 Keuper Sanded Red	1080-1260oC	£149.82	£223.33	£362.87
PC22D	1134 Grogged S/E Red	1050-1200oC	£185.13	£283.47	£473.30
PC12D	1137 Standard Red E/Ware Terracotta	1040-1160oC	£106.34	£144.84	£237.46
PC27D	2112 Ivanhoe Tile Body	1130-1270oC	£200.30	£318.06	£539.25
PC23D	2144 Semi Porcelain	1100-1260oC	£222.58	£352.13	£602.03
PC24D	1149 HF Porcelain	1220-1295oC	£291.11	£475.42	£833.22

We do not normally stock Potclays clay at our two branches.

We only supply in 250kg + pallet lots

We stock about 55 of the excellent Valentine and Earthstone Clays

VAT to be added to all orders. Additional charges apply to those outside Areas 1, 2, 3. See page 12

Doncaster Branch 01709 770 801

Exeter Branch 01395 233 077

SPENCROFT CLAYS - NAMED DAY TAIL LIFT DELIVERY (Delivered Prices 2017 - main area UK)

Code	Spencroft Earthenware Clay 12.5 kg	250 kg	500 kg	1000 kg
SP10D	SRB/Eight Red E/Ware 1060-1160oC	£107.18	£155.90	£238.41
SP12D	SRB/Eight G Red E/Ware Grogged 1060-1160oC	£111.18	£163.26	£252.59
SP17D	SRB/Eight S Red E/ware Smooth 1060-1160oC	£111.18	£163.26	£252.59
SP18D	Evans Red E/Ware (coarse throwing clay) 1060-1160oC	£111.18	£163.26	£252.59
SP2D	Studio White Earthenware 1100-1220oC	£174.86	£291.18	£480.70
SP19D	FEB03 Casting Body 1100-1220oC	£163.50	£270.70	£444.04

We do not normally stock any of the Spencroft or Potclays ranges of clays at our two branches.

Code	Spencroft Porcelain Clay 12.5 kg	250 kg	500 kg	1000 kg
SP5D	SP Porcelain 1220-1280oC	£275.38	£458.22	£776.72

We do stock approx 64 of the excellent Valentine and Earthstone ranges of clays including paper clays, air drying, casting slips, and powdered clays.

Code	Spencroft Stoneware Clay 12.5 kg	250 kg	500 kg	1000 kg
SP9D	SSB/Eight Stoneware 1150-1280oC	£117.10	£173.18	£270.96
SP1D	SSB/Eight G Stoneware Grogged 1150-1280oC	£120.14	£178.62	£280.44
SP7D	SP/One Stoneware upto 1280oC	£123.98	£185.98	£292.63
SP3D	Fleck Stoneware 1150-1280oC	£120.14	£178.62	£280.44
SP4D	RS Toasted 1140-1250oC	£117.10	£173.18	£270.96
SP13D	Crank Body 1150-1280oC	£148.30	£248.62	£403.24
SP6D	Buff Stoneware 1140-1260oC	£117.10	£173.18	£270.96
SP8D	Buff Grog Stoneware 1140-1260oC	£121.26	£181.18	£283.90
SP20D	SP/Four Stoneware 1150-1280oC	£127.66	£193.02	£304.91
SP11D	AWS/One White Stoneware 1240-1280oC	£125.90	£189.18	£298.73
SP14D	AWS/One G White Stoneware Grogged 1150-1280oC	£128.78	£194.30	£308.28
SP15D	Modelling Stoneware	£130.22	£196.86	£312.40
SP16D	Super white Stoneware 1220-1280oC	£199.34	£334.38	£558.08

All prices need VAT to be added (excl books) & delivery charges where appropriate

Code	Spencroft Air Drying Clay 12.5 kg	250 kg	500 kg	1000 kg
SP21D	Buff Air Drying Clay (also available in 25kg bags)	£135.68	£221.82	£327.98
SP22D	Red Air Drying Clay	£135.68	£221.82	£327.98

Geographic Additional Charges, Multiple Clay Discounts and Delivery Information

Direct Delivery includes the cost of delivery to the main areas of the UK but needs VAT to be added

MIXED PALLETS : if you take a mixed pallet from ONE Clay producer (minimum 250kg per clay) i.e. 2 x 250kg or 500kg + 250kg etc please deduct **£15** from the price of each clay. Valentine and Earthstone are classed as one producer for delivery purposes.

POST CODES : See page 2 – If not in Areas Local, 1, 2,3 you will need to add a surcharge:
Area 4 add £15, for Area 5 + 6 add £30, Area 7 add £40, Area 8+ Please Ask For Special Quote

All deliveries of palletised clays and slips can be arranged on a tail-lift vehicle - however the pallet will only be lowered off the vehicle, any other help by the driver is not guaranteed.

Problems with deliveries to houses are kerbs, slopes etc and so in those situations the pallet can only be dropped on to the road and any further action is the customers responsibility.

This is a very cost effective way for purchasing clay but you must be aware that the driver will not usually carry the clay or help to move the pallet more than a few feet and then only if on a totally flat surface.

SIEVES, PLASTICS, MAGNETS, SCALES, MIXING TOOLS, WHIRLERS, SAFETYWEAR etc

Sieves

M1X	Wooden Sieve, 6 inch, 60 mesh	£15.95
M1	Wooden Sieve, 6 inch, 80 mesh	£15.80
M1A	Wooden Sieve, 6 inch, 100 mesh	£15.90
M2	Wooden Sieve, 6 inch, 120 mesh	£16.20
M3	Wooden Sieve, 6 inch, 200 mesh	£16.30
M3A	Wooden Sieve, 8 inch, 60 mesh	£17.05
M4	Wooden Sieve, 8 inch, 80 mesh	£16.85
M4A	Wooden Sieve, 8 inch, 100 mesh	£16.95
M5	Wooden Sieve, 8 inch, 120 mesh	£17.45
M6	Wooden Sieve, 8 inch, 200 mesh	£17.60
M6A	Wooden Sieve, 10 inch, 60 mesh	£17.85
M7	Wooden Sieve, 10 inch, 80 mesh	£17.60
M7A	Wooden Sieve, 10 inch, 100 mesh	£17.80
M8	Wooden Sieve, 10 inch, 120 mesh	£18.30
M9	Wooden Sieve, 10 inch, 200 mesh	£18.55
M9A	Wooden Sieve, 12 inch, 60 mesh	£19.65
M9B	Wooden Sieve, 12 inch, 80 mesh	£19.25
M9C	Wooden Sieve, 12 inch, 100 mesh	£19.50
M9D	Wooden Sieve, 12 inch, 120 mesh	£20.40
M9E	Wooden Sieve, 12 inch, 200 mesh	£20.75
M10	Cup Lawn, Plastic, 60 mesh	£6.95
M11	Cup Lawn, Plastic, 80 mesh	£6.95
M12	Cup Lawn, Plastic, 100 mesh	£6.95
M13	Cup Lawn, Plastic, 120 mesh	£6.95
M14	Cup Lawn, Plastic, 200 mesh	£6.95
M15A	Bowl Sieve, Plastic, 9 inch, 60 mesh	£9.20
M15	Bowl Sieve, Plastic, 9 inch, 80 mesh	£9.20
M16	Bowl Sieve, Plastic, 9 inch, 100 mesh	£9.20
M17	Bowl Sieve, Plastic, 14 inch, 60 mesh	£10.35
M18	Bowl Sieve, Plastic, 14 inch, 80 mesh	£10.35
M19	Bowl Sieve, Plastic, 14 inch, 100 mesh	£10.35
M19A	Bowl Sieve, Plastic, 14 inch, 120 mesh	£10.35

Buckets, Containers

M20	1 Litre Bucket + Lid	£1.75
M31	2.5 Litre Bucket + Lid	£1.95
M21	5 Litre Bucket + Lid	£2.25
M22	10 Litre Bucket + Lid	£3.20
M23	25 Litre Bucket + Lid	£5.50
(extra lids for cutting to fit a sieve £1.00)		
M24	100 ml Screw Top Container	£0.80
M25	250 ml Screw Top Container	£1.40
M26	500 ml Screw Top Container	£1.95
M27	1000 ml Screw Top Container	£2.20

UN Approved Containers with Inner Seal

M34A	500 ml UN Approved Container	£2.55
M34B	650 ml UN Approved Container	£2.65
M34C	1000 ml UN Approved Container	£2.75

Scoops

M28	130 ml Scoop Plastic	£2.50
M29	425 ml Scoop Plastic	£3.50
M29A	1 litre Scoop Plastic	£5.90
M30	Mini Scoop Set	£2.30

For details and prices on
Orton Cones and Mini Bars see Page 30

All prices need VAT to be added
(excl books) &
delivery charges where appropriate

Safety Wear

M43	Vinyl Powdered Gloves	£1.65 for 10 pr, £5.35 for 50 pr
M44	Kevlar Palm Gauntlet, 400 mm length	£23.00 pr
M45	Kevlar Gloves - small size medium temp	£6.35 pr
M46	Kevlar Gloves - large size medium temp	£6.35 pr
M500	Kevlar Sleeve 14"	£11.50 pr
M501	Kevlar Sleeve 18"	£14.75 pr
M47	Ceramic Terylene Apron	£8.95
M47A	Split Leg "Pot Apron" in blue	£27.50
M48	Respirator (dust mask) foldable FFP2	Each £2.95
	Based on pack of 10	Each £2.20
M504	Half Face Respirator incl. P2 Filters	£30.50
M504A	P2 Filters (pair)	£4.75 pr
M502	Chrome Leather Apron 36" - Raku	£16.10
M503	Chrome Leather Sleeves - Raku	£12.75 pr
SG1	Safety Goggles - clear	£6.20
SG2	Safety Glasses - clear	£6.20
SG3	Anti UV Spectacles, tinted - Case, Strap	£12.00
SG4	Anti UV Goggles	£10.30

Mixing Tools

M60	Holed Glaze Mixing Stirrer	£1.95
M61	Powder Mix Spiral	£6.90
M62	Black Glaze Mixing Stirrer	£2.60

Economy Scales (includes power adaptor)

SC7	Digital 20 kg Variable Increment Scales	£39.50
	1 g increments up to 1 kg, 2 g up to 5 kg, 5 g up to 20 kg	
SC8	Platform Scales 181 kg, 50 g increments	£57.50
	Heavy Duty with Remote Display	

Professional Scales

SC1	Digital 600 gm in 0.1 g increments	£50.50
	(includes power adaptor)	
SC5	Ohaus Triple Beam Balance 610 g	£115.00
SC6	Weight Set for SC5 to 2610 g	£30.00

Whirlers

W1	Aluminium 55 mm height, 220 mm diameter	£33.70
W1A	Cast Iron 55 mm height, 220 mm diameter	£40.70
W2	Rhode RSH 220, 155 mm height, 215 mm dia	£45.00
W3	Rhode RSSN 260, 60 mm height 260 mm dia	£72.00
W4	Rohde RSSH 260, 140 mm height 260 mm dia	£74.00
W5	Discontinued	
W6	Discontinued	

Disc Magnet

		10	100
M32	15 mm diameter	£1.50	£12.00
M33	20 mm diameter	£1.60	£12.80

Soft Thimble Style Salt & Pepper Stoppers

M36	Stopper, Plastic 10 mm diameter	£1.00	£8.00
M37	Stopper, Plastic 14 mm diameter	£1.00	£8.00
M38	Stopper, Plastic 16 mm diameter	£1.10	£8.90
M39	Stopper, Plastic 18 mm diameter	£1.10	£8.90

Hard White Clear Stoppers

		10	100
M40	Stopper, Plastic 32 mm diameter	£1.50	£12.00
M41	Stopper, Plastic 35 mm diameter	£1.60	£12.80
M42	Stopper, Plastic 38 mm diameter	£1.60	£12.80

Hard Ribbed Style Salt & Pepper Stoppers

M84	Stopper, Plastic 10 mm diameter	£1.00	£8.00
M86	Stopper, Plastic 20 mm diameter	£1.00	£8.00

Natches

		100	1000
N1	3/8" Mould Natches	£5.00	£40.00

A carefully chosen range of TOOL SETS to keep costs down for our customers. Don't be fooled by other companies high prices - these are good tool sets bought in bulk so we can sell to you at low prices.

T1000 Tool Set £7.95

Economy set of 9 tools : including clay cutting wire, stainless steel palette, needle, knife, ribbon tool, boxwood tool, throwing rib, sponge and looped tool.

Approx £6.00 saving on individual items

T1005 Steel Carving Tool Set £10.00

Set of 12 double ended stainless steel tools : Strong set of arrows, scoops and shapes for carving and modelling. Similar to the Sheffield forged steel tools but at only £10 + VAT

T1006 Fine Pick Set £3.00

Set of 6 fine picks—useful clean up and modelling tools.

T1007 Palette Knife Set £3.80

Set of 5 wooden handled palette knives.

T1001

Fine Ceramic Tool Set £7.95

Set of 7 tools including wire sgraffito, clean-up tools, saw. A good companion set to the T1000.

T1002

Double Ribbon Tool Set £7.95

Set of 7 tools double ended ribbon tools—so 14 different heads. 200 mm long.

T1003

Clean Up Tool Kit £7.95

Set of 7 tools ferruled tools, including arrow heads, scoops, double ended brush, knife, saw and double ended drill.

T1004

Fine Wire Modelling Tool Set £7.95

Set of 5 double ended fine wire loops, these are quality stainless steel tools. 160 mm long

T1010

Canvas Tool Roll £4.55

Useful for transporting and keeping safe tools and brushes

T115

7" Grey Plastic Tool Set £5.55

Set of 8 tools—very cost effective and interesting range and nicely made plastic tools with loops, scoops, points etc.

T116

6" Yellow Plastic Modelling Tool Set £3.00

Set of 7 tools—useful economy plastic tools - scrapers, plastic knives, sticks

T1044

5.5" Blue Plastic Tool Set £6.50

Set of 14 tools—very cost effective modelling tools—similar to the boxwood modelling tools but smaller and cheaper !

T112 6" Boxwood Modelling

Full Set of 16 Tools £15.04

Set of any 8 of the 6" Tools £8.00

Or

T122 8" Boxwood Modelling

Full Set of 16 Tools £18.56

Set of any 8 of the 8" Tools £10.00

MUD TOOLS

Flexible Polymer Ribs - most shapes are available in the following levels of firmness :-

Red - Very Soft

Yellow - Soft

Green - Firm

Blue - Very Firm

Polymer Ribs

Size

Price

Stock Codes for each Colour/Firmness

Rib Size 0	2.75" Wide x 1.38" Tall	£4.30	MT-R0,	MT-Y0,	MT-G0,	MT-B0
Rib Size 1	3.50" Wide x 1.75" Tall	£4.30	MT-R1,	MT-Y1,	MT-G1,	MT-B1
Rib Size 2	3.75" Wide x 2.50" Tall	£4.30	MT-R2,	MT-Y2,	MT-G2,	MT-B2
Rib Size 3	5.00" Wide x 2.00" Tall	£4.30	MT-R3,	MT-Y3,	MT-G3,	MT-B3
Rib Size 4	4.25" Wide x 2.00" Tall	£4.30	MT-R4,	MT-Y4,	MT-G4,	MT-B4
Rib Size 5	4.10" Wide x 2.00" Tall	£4.30	MT-R5,	MT-Y5,	MT-G5,	MT-B5

Bowl Ribs

Small Bowl	4.80" Wide x 2.75" Tall	£5.35	MT-RSB,	MT-YSB,	MT-GSB,	MT-BSB
Large Bowl	6.40" Wide x 3.90" Tall	£10.00		MT-YLB,	MT-GLB,	

Platter Ribs

Small Platter	7.50" Wide x 1.70" Tall	£10.00	MT-SPR	in Olive - Stiff		
Large Platter	11.4" Wide x 1.75" Tall	£10.00	MT-LPR	in Olive - Stiff		

Sponges

Blue Workhorse Sponge	MT-SPB	£3.80
Orange Most Absorbent	MT-SPO	£4.95
White Finishing Sponge	MT-SPW	£4.95

Clay Cutting Wires

Green Handled 13" Braided Steel Wire	MT-WIRE	£4.55
Black Handled 15" Heavy Duty Braided Steel	MT-HEAVY	£5.65
Pink Handled 13" Curly Braided Steel Wire	MT-SPRING	£5.65

All catalogue prices need VAT to be added (excluding books) and delivery where appropriate

Corks

CK1	12 x 8 mm	£0.15 each	£1.30 for 10	£5.10 for 50
CK3	18 x 14 mm	£0.20 each	£1.60 for 10	£6.30 for 50
CK4	23 x 19 mm	£0.55 each	£4.50 for 10	£17.70 for 50

Tile Cutters

STC	100 mm, Square	£29.00
LTC	150 mm, Square	£31.00

Sponges

S1 Natural Small	£2.90	S4 Sponge Stick, Tapered	£1.90
S2 Natural Medium	£5.15	S5 Sponge Stick, Coffee Pot, 300 mm	£1.90
S3 Oval Honeycomb	£1.30	S6 Small Round Sponge	£1.30
S14 Black Sponge Stick 25mm	£0.80	S15 Black Sponge Stick 50 mm	£0.90

Hessian Squares

RPH	600 mm, Square	£2.05
	Full strip of three 1800 x 600	£5.30

Plastic Cutters

		£0.60 each	
CD10	Swan - impress	CD11	Elephant 1 - impress
CD12	Truck - cutter	CD13	Butterfly - cutter
CD14	Rabbit - cutter	CD15	Elephant 2 - cutter
CD16	Tree - cutter	CD17	Duck - cutter
CD18	Pig - cutter	CD19	Elephant 3 - cutter
CD20	Dog - cutter	CD21	Bird - cutter
CD22	Chicken - cutter	CD23	Clown - cutter
Mixed lots	5 = £0.55 ea,	10 = £0.50 ea,	25 = £0.45 ea

Rolling Pins

RPS	Small - 255 x 50 mm	£3.95
RPL	Large - 300 x 70 mm	£4.25

Rolling Pin Guide

RPG6	6 mm Wooden, Pair	£2.50
RPG9	9 mm Wooden, Pair	£2.50
RPG12	12 mm Wooden, Pair	£2.55
	Set of all three	£7.15

Tongs

RTS	Raku Small - 800 mm	£20.00
RTL	Raku Large - 1000 mm	£22.50
C32	Economy Glaze Tongs	£7.15
C38	Spring Handled Glaze Tongs	£13.55

Poly Stamp Sets	£2.85 each	£7.95 for all three
CD5101 Set A	CD5102 Set B	CD5103 Set C

Tin Plate Cutter Sets

TCS14	Round Cutter Set - 5 pieces	£4.20	TCS20	Star Cutter Set - 6 pieces	£4.55
TCS15	Heart Cutter Set - 6 pieces	£4.55	TCS22	8 Butterfly & 3 Flowers - 11 pieces	£5.80
TCS16	Square Cutter Set - 6 pieces	£4.55	TCS24	Sea Animals - 5 large pieces	£6.25
TCS17	Flower Cutter Set - 6 pieces	£4.55	TCS25	Assorted Shapes - 13 pieces	£6.25
TCS18	Hexagon Cutter Set - 6 pieces	£4.55	TCS28	Various Shapes - 9 pieces	£4.55

Boxwood Modelling Tools

6" sizes- Can be bought as a set or as individual tools
 T110 / 1 to 16 6" Sizes £1.25 each or £1.00 each for 8+
 T112 Set of 16 6" Size £15.04

Boxwood Modelling Tools

8" sizes - Can be bought as a set or as individual tools
 T120 / 1 to 16 8" Sizes £1.55 each or £1.25 each for 8+
 T122 Set of 16 8" Size £18.56

Small Pattern Cutter Sets

There are two sets of 6 spring loaded pattern cutters
 T191 £5.10 Circle, Triangle, 5 Leaf Shape, Diamond, Heart, Star
 T192 £5.10 Pentagon, Head, Oval, Moon, Cat, 3 Circles
 There is a spring on each cutter, to release the clay easily

Tile Cutter Set

T193 £22.60
 Spring Loaded Handle and Set of 10 Clay Cutters
 Holder 100 mm tall, each Cutting Board is 90 x 90 mm

- Stainless steel cutters
- Cutters interchanged with 4 screws
- Press button to release the tile cut
- Ergonomic shaped handle

Textured Rolling Pins

There are five different Textured Rolling Pins

RP1	Textured Rolling Pin 4 Flat Ridges	£4.05	RP3	Textured Rolling Pin 12 Pointed Ridges	£4.05
RP2	Textured Rolling Pin 8 Flat Ridges	£4.05	RP4	Textured Rolling Pin 5 Pointed Ridges	£4.05
			RP5	Textured Rolling Pin 7 Pointed Ridges	£4.05

7" Textured Pattern Rollers

There are ten different Textured Pattern rollers that can fit on to the handle

	TPRH	Handle for Rollers	£3.25		
TPR003	7" Roller - Firework Pattern	£4.15	TPR088	7" Roller - Small Leaf Pattern	£4.15
TPR039	7" Roller - Random Nibble Pattern	£4.15	TPR123	7" Roller - Flower & Stem Pattern	£4.15
TPR051	7" Roller - Melted Pattern	£4.15	TPR124	7" Roller - Sun Pattern	£4.15
TPR056	7" Roller - Leaf Pattern	£4.15	TPR157	7" Roller - Square Pattern	£4.15
TPR070	7" Roller - Frayed Pattern	£4.15	TPR184	7" Roller - Ribbed Pattern	£4.15

PALETTES, KIDNEYS, RIBS, STICKS, KNIVES, HARPS, TURNING TOOLS, NEEDLES, HOLE CUTTERS, HANDLE MAKERS, RIBBON TOOLS, COILED TOOLS

Palettes

T1	Stainless Steel Palette, 68 x 27 mm	£0.99
T2	Stainless Steel Palette, 120 x 50 mm	£0.99
T3	Stainless Steel Palette, Kidney 72 x 44 mm	£1.05
T4	Stainless Steel Palette, Kidney 100 x 50 mm	£1.05
T5	Stainless Steel Palette, Kidney 157 x 50 mm	£1.05
T6	Stainless Steel Palette, Rectangle 100 x 50 mm	£1.05
T7	Stainless Steel Palette, Serrated 100 x 50 mm	£1.10
T10	Blue Steel Palette, Kidney 100 x 45 mm	£0.99
T11	Blue Steel Palette, Rectangular 100 x 50 mm	£0.90
T12	Blue Steel Palette, Serrated 100 x 45 mm	£0.90

Kidneys

T20	Rubber Kidney, Grey, Soft, Small	£1.70
T21	Rubber Kidney, Grey, Soft, Medium	£1.85
T22	Rubber Kidney, Black, Stiff, Small	£1.85
T23	Rubber Kidney, Black, Stiff, Large	£2.25
T24	Rubber Kidney, Red, Small	£1.85
T25	Rubber Kidney, Red, Medium	£2.25
T26	Rubber Kidney, Red, Large	£2.25

Ribs / Sticks / Bamboo Spears etc

T30	Throwing Rib	£1.20
T31	Throwing Rib	£1.20
T32	Throwing Rib	£1.20
T33	Throwing Rib	£1.20
T34	Throwing Rib	£1.20
T35	Throwing Rib	£1.20
T36	Throwing Rib	£1.20
T37	Throwing Rib	£1.20
T38	Throwing Stick 210 mm	£2.75
T39	Throwing Stick 260 mm	£2.75
T40	Sculptors Thumb	£1.80
T50	Bamboo Rib 120 mm	£2.65
T51	Bamboo Rib 135 mm	£2.65
T52	Bamboo Fluter	£3.50
T53	Bamboo Knife	£3.50
T54	Bamboo Spear	£3.50

Knives

T60	Multi-use Knife	£2.10
T61	Multi-use Knife	£2.10
T62	Multi-use Knife	£2.10
T63	Potters Knife, Wood Handle	£2.95
T64	Potters Knife, Plastic Handle	£2.95
T65	Multi-use Knife	£2.95

Clay Cutters, Harps & Wire

T69	Clay Cutter 24"—Thick Wire	£1.80
T70	Clay Cutter 18" - Thin Wire	£1.35
T71	Clay Cutting Bow 3"	£2.10
T72	Steel Harp with 12" Wire	£18.50
T73	12" Harp Wire (Spares)	£1.90
T74	Clay Cutter—Wiggly Wire	£1.90
T74A	Clay Cutter—Spring Wire	£2.90

Needles

T75	Needle, Fine	£1.75
T76	Needle, Thick	£1.75
T77	Pro Needle, Fine	£2.10
T78	Deluxe Needle	£2.10

Stem Turning Tools

T80	Stem Turning Tool, Triangle	£2.80
T81	Stem Turning Tool, Quad Offset	£2.80
T82	Stem Turning Tool, Pear	£2.80

Turning Tools

T83	Turning Tool, Square End	£2.80
T84	Turning Tool, Leaf End	£2.80
T85	Turning Tool, Half Round	£2.80
T86	Turning Tool, Point End	£2.80

Stainless Steel Turning Tools

T87	Stainless 19 mm Square	£3.90
T88	Stainless 19 mm Leaf	£3.90
T89	Stainless 19 mm $\frac{1}{2}$ Round	£3.90
T90	Stainless 19 mm Point	£3.90
T91	Stainless 11 mm Square	£3.35
T92	Stainless 11 mm Leaf	£3.35
T93	Stainless 11 mm $\frac{1}{2}$ Round	£3.35
T94	Stainless 11 mm Point	£3.35

Hole Cutters

T100	Hole Cutter—Half Round, 5 mm	£2.45
T101	Hole cutter—Half Round, 7 mm	£2.75
T102	Hole cutter—Half Round, 12 mm	£2.85
T103	Hole Cutter—Half Round, 17 mm	£2.95
T104	Hole Cutter—Half Round, Taper to 10 mm	£3.65
T105	Hole Cutter—Half Round, Taper to 13 mm	£3.65
T106	Hole Cutter—Full Round, 4 mm	£1.65
T107	Hole Cutter—Full Round, 7 mm	£1.85
T108	Hole Cutter—Full Round, 12 mm	£2.10
T109	Hole Cutter—Full Round, 21 mm	£2.45

Handle Makers

T130	Handle Maker, Small	£2.15
T131	Handle Maker, Large	£2.15

Ribbon Tools

T140	Ribbon Tool, 170 mm	£1.90
T141	Ribbon Tool, 170 mm	£1.90
T142	Ribbon Tool, 170 mm	£1.90
T143	Ribbon Tool, 170 mm	£1.90
T144	Ribbon Tool, 170 mm	£1.90

Ribbon Tools

T145	Ribbon Tool, 180 mm	£2.15
T146	Ribbon Tool, 205 mm	£2.15
T147	Ribbon Tool, 210 mm	£2.15
T148	Ribbon Tool, 195 mm	£2.15

Bevel Cutting Tool

T68	Double Ended Bevel Cutting Tool	£2.95
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SHEFFIELD FORGED STEEL TOOLS Professional Tools

F1 #	£6.90	F6#	£7.55	F11	£5.35	F16	£5.30	F21	£6.00	F26 #	£7.05
F2	£5.65	F7	£6.10	F12	£5.45	F17	£6.10	F22	£5.80		
F3	£5.55	F8	£6.45	F13	£6.70	F18	£5.60	F23	£6.70		
F4 #	£8.15	F9 #	£5.50	F14	£5.35	F19	£6.05	F24 #	£7.15		
F5 #	£7.05	F10 #	£6.95	F15 #	£6.70	F20 #	£7.95	F25 #	£6.95		

Coiled Tools

T150	Coiled Ribbon Tool	£2.15
T151	Coiled Ribbon Tool	£2.15
T160	Coiler, 13 mm	£3.50
T161	Coiler, 19 mm	£3.50
T162	Coiler, 26 mm	£3.50

Looped Round Tools

T163	Looped Tool, Round, 13 mm	£2.15
T164	Looped Tool, Round, 19 mm	£2.15
T165	Looped Tool, Round, 26 mm	£2.15

Looped Tools

T166	Looped Tool, Pear	£2.15
T167	Looped Tool, Triangle, Small	£2.15
T168	Looped Tool, Triangle, Large	£2.15
T169	Looped Tool, Shaped	£2.15
T170	Looped Tool, Shaped	£2.15

Strip Tools

T180	Strip Tool, Round	£3.25
T181	Strip Tool, Half Round	£3.25
T182	Strip Tool, Rectangular	£3.25
	Set of three	£8.70

Sculpturing Tools

T183	Triangle, Serrated	£3.25
T184	Pear, Serrated	£3.25
T185	Round Offset, Serrated	£3.25
T186	Set of 3, Serrated	£8.70

Hump Moulds

HMP1	Rectangular Hump 260 x 220 mm	£33.25
HMP3	Oval Hump 260 x 200 mm	£31.45

Press Moulds

PM1	Small Plate 5.25"	£11.90
PM3	Large Plate 12"	£19.60
PM5	Giant Charger Plate 16"	£27.15
PM7	Medium Bowl 8"	£13.85
PM9	Giant Bowl 16"	£26.45
PM11	Dinner Plate 12"	£19.65
PM13	Pasta Plate 13"	£21.30
PM15	Deep Bowl 14" wide 7" deep	£33.25
PM17	Circular Re-Claiming 16" x 4	£27.55

Bisque Ware—while stocks last—30% off these prices

BW25	Small Tea Pot	£5.65
BW32	Egg Cup	£1.85
BW35	Beaker Style Mug	£2.25
BW37	Dinner Plate	£3.40
BW39	Cereal Bowl	£2.40

Bisque Ware—while stocks last 30% off these prices

BW51	Large Fairy, cross-legged, 15 cm tall	£3.95
BW52	Large Fairy, legs to side, 15 cm tall	£3.95
BW53	Mini Fairy, flower umbrella, 11 cm tall	£2.00
BW54	Mini Fairy, with wings, 11 cm tall	£2.00
BW55	Girl with dog, 16.5 cm tall	£3.45
BW56	Girl, 16.5 cm tall	£3.45
BW57	Lizard, 26 cm long	£3.95
BW70	Cup Cake, with removable lid, 10 cm tall	£3.25
BW58	Motorbike, 10 cm tall, 20 cm long	£3.95
BW59	Boat, 10 cm tall, 13 cm long	£3.95
BW60	Money Box Camper Van, 7 cm tall, 12 cm long	£3.95
BW61	Pony, 10 cm tall, 11 cm long	£2.40
BW62	Fish, 7 cm tall, 11 cm long	£2.40
BW63	Mini, 6 cm tall, 14 cm long	£3.10
BW64	Cow, 6 cm tall	£1.65
BW65	Penguin 9 cm tall	£1.65
BW66	Car Egg Cup, 4 cm tall	£1.65
BW67	Set of 6 Farmyard Animals, approx 4 cm each	£2.10
BW68	Set of 4 Sea Animals, approx 4 cm each	£1.60
BW69	Set of 3 Christmas Shapes, approx 5 cm each	£1.60

Bisque Tiles

		1	10+
BW1	Tile 4 x 4"	£0.80 ea	£0.75 ea
BW2	Tile 6 x 6"	£1.10 ea	£1.05 ea
BW2A	Tile Round 3.5" Coaster	£1.10 ea	£1.05 ea

1000-1060oC to prevent firing shrinkage (can be fired higher)

HMP2	Square Hump 260 x 260 mm	£33.25
HMP4	Round Hump 260 mm dia.	£31.45

PM2	Medium Plate 9.5"	£14.55
PM4	Giant Plate 14.5"	£25.40
PM6	Small Bowl 6.25"	£13.10
PM8	Large Bowl 11.5"	£19.60
PM10	Footed Plate 10"	£17.90
PM12	Hex. Bowl Foot 8"	£14.55
PM14	Bowl with Rim 12"	£21.30
PM16	Square Dish 10"	£19.65
PM18	Oval 11" x 9"	£17.90

BW26	Medium Jug	£3.20
BW34	Can Mug	£2.25
BW36	Tea Plate	£2.45
BW38	Steak Plate	£4.10
BW40	Soup Bowl	£3.05

Rohde Sedimentation Basin AB100

W 450 x L 630 x H 520 mm, 16kg. £275.00 Optional Cover £38.00
 Generous 3 - chamber system; Stable shock proof environmentally sound PP plastic basin; 4 mobile castors to aid positioning and cleaning. This clay sparator complies with waste regulations and prevents drain blockage. Comes with siphon and inlet socket, connections etc. **We use one ourselves. Can be delivered by courier at GBP9 + VAT from the UK**

G64 Wall Mounted Clay Extruder 3"

Total vertical length 794 mm, 6kg With 5 standard dies £205.00 Optional 3 Hollow Dies £80.00 or £28 each
 Trouble free, easy clean extruder with aluminium body, barrel and plunger, steel handle; compete with all fixtures.
 Barrel Diameter 75 mm x Length 250 mm . Hollow Dies £30 individually

TSR-16 Frema Table Top Slab Roller—Table Dimensions 400 mm x 600 mm

Total dimensions 490 mm Wide, 600 mm Long, 140 mm Tall, 15 kg With boards and canvas £205.00
 Extra Canvas £12.00

BRUSHES, CALLIPERS, SLIP TRAILERS, CLAY GUNS, CLEAN UP TOOLS, PALETTE KNIVES, MISCELLANEOUS ITEMS

Chinese Brushes

B13	Flat Liner Brush, Fine Nylon 1.5 x 16 mm	£1.85
B14	Flat Liner Brush, Fine Nylon 2 x 22 mm	£1.95
B15	Chinese Brush, Goat 7 x 36 mm	£1.65
B16	Chinese Brush, Goat 9 x 45 mm	£1.90
B17	Chinese Brush, Goat 10 x 50 mm	£1.95
B18	Chinese Brush, Goat 11 x 46 mm	£2.05
B19	Pointed Round, Goat 3 x 15 mm	£1.70
B20	Pointed Round, Goat 4 x 18 mm	£1.65
B21	Pointed Round, Goat 6 x 22 mm	£1.85
B22	Flat Brush, Fine Nylon 7 x 10 mm	£2.05
B23	Flat Brush, Fine Nylon 10 x 14 mm	£2.20
B24	Flat Brush, Fine Nylon 14 x 29 mm	£2.40
B25	Glaze Mop, Soft Pony 7 x 11 mm	£1.85
B26	Glaze Mop, Soft Pony 13 x 25 mm	£2.40
B27	Glaze Mop, Soft Pony 17 x 31 mm	£2.75
B28	Fan, Small, Bristle 16 mm	£2.00
B29	Fan, Large, Bristle 24 mm	£2.40
B30	Bamboo Brush, 4 Pipe, Goat 28 mm	£3.50
B31	Bamboo Brush, 6 Pipe, Goat 43 mm	£3.80
B37	Bamboo Brush, 8 Pipe Goat 65 mm	£3.95
B32	Hake Brush, Goat 30 mm	£3.70
B33	Hake Brush, Goat 40 mm	£3.90
B34	Hake Brush, Goat 50 mm	£3.95
B35	Hake Brush, Goat 60 mm	£4.15
B10	Slanted Hake, Goat 30 mm	£3.70
B11	Slanted Hake, Goat 50 mm	£3.90
B12	Slanted Hake, Goat 70 mm	£4.25
B36	Lawn Brush, Bristle 22 x 34 mm	£3.85
B38	Large Lawn Brush, Bristle 30 x 75 mm	£6.45

See Website for Discounted Brush Sets

English Brushes — Natural

B001	Sable Round, Size 0	£1.80
B002	Sable Round, Size 2	£2.40
B003	Sable Round, Size 4	£3.55
B004	Sable Round, Size 6	£5.05
B007	Sable Cats Tongue, Size 2	£3.00
B008	Sable Cats Tongue, Size 4	£3.60
B009	Sable Cats Tongue, Size 6	£5.30
B010	Sable Cats Tongue, Size 8	£7.10
B013	Sable Scroller, Size 0	£1.80
B014	Sable Scroller, Size 2	£2.40
B015	Sable Scroller, Size 4	£3.55
B018	Sable Soft Fan, Small	£5.30
B019	Sable Soft Fan, Medium	£7.10
B020	Sable Soft Fan, Large	£10.00
B021	Squirrel Dagger, Small	£2.15
B022	Squirrel Dagger, Medium	£3.80
B023	Squirrel Dagger, Large	£4.15
B024	Sword Liner, Small	£3.70
B025	Sword Liner, Medium	£4.95
B026	Sword Liner, Large	£6.55

Clay Gun

C41	Clay Gun	£8.25
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Hand Held Clay Extruder

C39	Hand Extruder with 5 dies and a blank die Approx 220 mm x 50 mm diameter	£24.90
C39A	Brace with 8 Hollow Extruder Dies	£12.40

Slip Trailers

C42	Slip Trailer, Small 30 cc	£2.50
C43	Slip Trailer, Medium	£4.20
C44	Slip Trailer, Large, 3 nozzles	£5.95

English Twist-Grip Brushes — Acrylic

Easy on your fingers

B40	Twist-Grip Round, Size 2	£2.65
B42	Twist-Grip Round, Size 6	£3.15
B43	Twist-Grip Round, Size 8	£3.15
B45	Twist-Grip Round, Size 12	£3.55
B46	Twist-Grip Filbert, Size 2	£2.65
B49	Twist-Grip Filbert, Size 8	£3.15
B51	Twist-Grip Filbert, Size 12	£3.55
B53	T-G Angled Flat, Size 4	£2.65
B55	T-G Angled Flat, Size 8	£3.15
B57	T-G Angled Flat, Size 12	£3.55
B58	Twist-Grip Wash, Small	£2.65
B59	Twist-Grip Wash, Medium	£3.15
B60	Twist-Grip Wash, Large	£3.55
B61	Twist-Grip Dagger, Small	£2.65
B62	Twist-Grip Dagger, Medium	£3.15
B63	Twist-Grip Dagger, Large	£3.55

Miscellaneous + Clean Up Tools

C1	Utility Knife	£2.15
C2	Detail Carving Tool	£2.15
C3	Saw Tool	£2.15
C4	Ball Stylus Tool	£2.15
C5	Small Cleanup Tool	£2.15
C6	Wire Loop Sgraffito	£2.15
C7	Cleanup Tool	£2.15
C8	Incising Tool	£2.15
C9	Cleanup Tool	£2.15
C10	Cleanup Tool with Brush	£2.15
C11	Drill Tool	£2.15
C12	Lace Tool	£2.15
C13	Cleanup Brush	£2.15
C14	Lace Tool	£2.15
C15	Texturing Brush, Coarse	£2.15
C16	Clay Shredder with Curved 2-1/2" Blade	£3.70
C16A	Spare Blade for Shredder	£1.55

Palette Knives

C20	Palette Knife, Stepped	£1.85
C21	Palette Knife, 78 mm	£2.10
C22	Palette Knife, 125 mm	£2.65

Callipers

C30	Wood, Small 180 mm	£3.05
C31	Wood, Large 300 mm	£4.05
C60	Aluminium, 8"	£2.65
C61	Aluminium, 10"	£2.95
C62	Aluminium, 12"	£3.10

Wheel Guide Post

WG-25	Two Armed Wheel Guide Post 25 cm Tall	£28.00
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Tea Pot Handles & Other Items

C33	Tea Pot Handle, 100 mm	£2.95
C34	Tea Pot Handle, 125 mm	£3.05
C40	Ceramic 7 Compartment Colour Palette	£3.40
C40A	Plastic 7 Compartment Colour Palette	£2.95
C45	Abrasive Block 6" x 1" x 1"	£5.10

Glaze Dipper

C49	Glaze Dipper on wooden Handle	£9.95
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Mould Trimming Knives

C50	Mould Trimming Knife, Small	£0.85
C51	Mould Trimming Knife, Medium	£1.10
C52	Mould Trimming Knife, Large	£1.35
C54	Set of 3 Mould Trimming Knives	£2.40
C53	Lucy Tool	£1.95

Code	Basic Glaze Powders	Temp. Range	1 kg	2 kg	5 kg	10 kg	25 kg	50 kg
G1	Glossy Transparent Low Expansion E/Ware #	1000-1120oC	£6.00	£10.60	£22.00	£42.70	£95.00	£186.00
G14	Glossy Transparent E/ware—for white clays	1040-1120oC	£6.00	£10.60	£22.00	£42.70	£95.00	£186.00
G3	Glossy Transparent Stoneware	1200-1260oC	£4.95	£8.74	£18.15	£35.30	£82.00	£160.00
G4	Lead Glossy, Low Soluble, Low Expansion Transparent E/Ware—LEAD GLAZE POWDER	1060-1130oC	£6.95	£12.90	£30.00	£53.00	£100.00	£195.00
G5	Leadless Semi-Transparent Matt Earthenware	1060-1180oC	£6.50	£12.14	£28.20	£48.00	£94.25	£184.50
G6	Leadless Semi-Transparent Matt Stoneware	1150-1250oC	£4.95	£8.74	£18.15	£35.30	£82.00	£160.00
G7	Leadless Satin Transparent Stoneware	1150-1260oC	£5.45	£9.98	£20.75	£40.20	£93.50	£182.00
G8	Leadless White Opaque Earthenware	1020-1120oC	£6.50	£11.44	£23.85	£46.30	£107.00	£208.00
G11	Leadless Satin Transparent Earthenware	1060-1180oC	£6.85	£12.10	£25.15	£48.80	£113.75	£221.00

G14 is similar to G1 but with a higher expansion and so is more suitable for white clays / slipcast clays where G1 has too low an expansion. Use G1 for red clays and decorated slips. G4 + G4DG contain lead.

See page 20 for Porcelain Glazes

Code	Dipping Basic Glazes—Liquid	Temp. Range	7 kg
G14DG	Leadless, Transparent E/Ware Gloss	1040-1120oC	£29.40
G4DG	Lead Glossy, Low Soluble, Low Expansion E/Ware - LEAD DIPPING GLAZE	1060-1130oC	£33.60

A 7 kg jerry can is 4.95 litres or 1.3 US Gallon

21 kg and over is at a 10% discount

Code	Brush On Basic Glazes—Liquid	Temp. Range	1 kg	5 kg
G16	Transparent Earthenware Gloss Brush On	1040-1120oC	£7.30	£28.45
G17	Semi-Transparent E/Ware Matt Brush On	1020-1120oC	£8.15	£31.00
G18	Transparent Earthenware Satin Brush On	1060-1180oC	£8.15	£31.00
G19	Transparent Stoneware Gloss Brush On	1200-1260oC	£8.15	£31.00
G20	Semi-Transparent Stoneware Matt	1150-1250oC	£8.15	£31.00
G21	Satin Transparent Stoneware Brush On	1150-1260oC	£8.15	£31.00

1 kg = 700 ml or 24.6 fl oz

5 kg = 3.5 litres / 123 fl oz approximately

Code	Low Expansion Stoneware	Temp. Range	1 kg	2 kg	5 kg	10 kg	25 kg
GZ2321P	Low Expansion Leadless Glossy S/Ware for low expansion / sculptural clays	1240-1280oC	£7.05	£12.96	£30.25	£56.60	£133.00

Code	Other Basic Glazes from the Terracolor and Staffordshire Ranges	Temp. Range	1 kg	2 kg	5 kg	10 kg	25 kg	500ml Brush On
S603P	S/Ware Leadless Glossy Transparent	1180-1250oC	£6.84	£12.54	£28.45	£47.00	£110.25	£7.50 pot
S604P	S/Ware Leadless Matt Semi-Transp.	1180-1250oC	£8.74	£16.00	£36.40	£60.00	£141.00	£9.25 pot
S606P	S/Ware Leadless Glossy Transparent	1180-1280oC	£6.56	£12.22	£26.35	£42.90	£103.00	£7.25 pot
E1010P	E/Ware Leadless Glossy Transparent	1020-1060oC	£6.20	£10.94	£22.75	£44.10	£102.75	£7.60 pot
ST01P	S/Ware Leadless Glossy Transparent	1200-1260oC	£4.57	£7.88	£17.95	£31.20	£61.75	£4.40 pot

If you have a problem keeping any powder glazes in suspension, when stored for some time, we recommend the use of a medium next time. We can supply the ingredients or you can use some Universal Glaze Medium - 75-85% medium to 15-25% water.

Code	Glaze Medium	250 g pot	500 g pot	1 kg pot	5 kg can	10 kg	5 kg of UGM is 4.95 litres appx
UGM	Universal Glaze Medium	£3.25	£4.25	£7.65	£21.00	£40.00	

To give a good storage life and to make brushing easier :-
 We recommend mixing Earthenware powders in to a Brush On using 100g Glaze Powder, 75g UG Medium, 25g Water.
 We recommend mixing Stoneware powders in to a Brush On using 100g Glaze Powder, 85g UG Medium, 15g Water.
 We recommend mixing Underglaze powders in to a Brush On using 100g PU Powder, 80g UG Medium, 20g Water.
 For more detailed description of mixing glazes see the website

METALLIC, RAKU / CRACKLE GLAZES & PORCELAIN GLAZES SPECTRUM EARTHENWARE METALLIC BRUSH-ON GLAZES

SPECTRUM EARTHENWARE METALLIC BRUSH ON 1040-1050oC

Brush On Code	Spectrum Metallic Brush On Cone 05 1040-1050oC	473 ml Pot	Brush On Glaze	Spectrum Metallic Brush On Cone 05 1040-1050oC	473 ml Pot
SPM 151B	Gold Halo	£14.55	SPM 154B	Wrought Iron	£14.55
SPM 152B	Moonlight	£14.55	SPM 155B	Brushed Bronze	£14.55
SPM 153B	Green Mirror	£14.55	SPM 156B	Green Patina	£14.55

These are in US Pint pots

Fired at Cone 05, these Metallic Glazes are non-toxic but are not classed as food safe - so are for decorative work only. The thicker the coats - the more mirror like the finish - but the lower the colour definition. The colour can change depending upon the type of light - natural, fluorescent, incandescent.

CONTEM RAKU and EARTHENWARE CRACKLE GLAZE POWDERS

In an electric kiln the Contem Raku Glazes give a beautiful crackle glaze, but only a smokey effect with Raku

Code	Contem Earthenware / Raku Crackle Glaze Powder 850-1050oC	500 gm pack	1 kg	2 kg	5 kg	10 kg
RAK1	Transparent Raku Crackle	£5.65	£10.30	£18.50	£43.60	£82.00
RAK2	White Raku Crackle	£6.45	£11.85	£21.65	£51.35	£97.40
RAK3	Turquoise Raku Crackle	£5.55	£10.00	£17.95	£42.25	£79.40
RAK4	Yellow Raku Crackle	£6.45	£11.80	£21.50	£51.20	£97.30
RAK5	Green Raku Crackle	£5.90	£10.75	£19.40	£45.95	£86.50
RAK6	Red Raku Crackle	£6.30	£11.60	£21.10	£50.15	£94.80
RAK7	Blue Raku Crackle	£8.95	£16.95	£31.90	£77.25	£149.40

Some potters when not rakuing soak the finished work in tea or ink to colour the cracks and create effects.

We do recommend adding up to 2% bentonite in any earthenware dipping glazes to prevent settling out if keeping the liquid for some time.

Put on crackle glazes thick to give enough depth of glaze to crack. Some people open the kiln early to encourage the cracks

STONEWARE WHITE CRACKLE GLAZES

Code	Crackle White Powder	Temp. Range	500 gm	1 kg	2 kg	5 kg	10 kg	25 kg
GZ2313P	Glossy Large Crackle	1220-1280oC	£6.00	£10.90	£19.12	£45.60	£88.90	£211.25
GZ2314P	Silky Fine Crackle	1220-1280oC	£3.69	£6.71	£12.30	£28.65	£53.60	£126.75
GZ2315P	White Satin Crackle	1220-1280oC	£6.00	£10.90	£19.12	£45.60	£88.90	£211.25

PORCELAIN GLAZE POWDERS

Code	Porcelain Powder Glazes	Temp. Range	1 kg	2 kg	5 kg	10 kg	25 kg
GZ2302P	Satin Porcelain	1200-1280oC	£6.71	£12.30	£28.65	£53.60	£126.75
GZ2303P	Glossy White Opaque Porcelain	1220-1300oC	£10.90	£19.12	£45.60	£88.90	£211.25
GZ2304/5P	Glossy Transparent Porcelain	1220-1300oC	£6.71	£12.30	£28.65	£53.60	£126.75
GZ2306P	Celadon Blue Porcelain	1220-1300oC	£10.90	£19.12	£45.60	£88.90	£211.25
GZ2307P	Celadon Green Porcelain	1220-1300oC	£10.90	£19.12	£45.60	£88.90	£211.25

GZ4000 Series Stoneware Matt Glazes 1180-1260oC

Powder Code	Stoneware Matt Glazes 1180-1260oC	1 kg	2 kg	5 kg	10 kg	25 kg	Brush On Code	230 ml / 325g Pot
GZ4000P	Hazelnut Brown Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4000B	£5.42 pot
GZ4001P	Red Matt Glaze	£15.09	£26.08	£58.25	£109.70	£249.75	GZ4001B	£7.23 pot
GZ4002P	Orange Matt Glaze	£10.70	£19.50	£46.30	£86.70	£199.75	GZ4002B	£5.91 pot
GZ4003P	Vanadium Yellow Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4003B	£5.42 pot
GZ4004P	Praseodymium Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4004B	£5.42 pot
GZ4005P	Grass Green Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4005B	£5.42 pot
GZ4006P	Bermuda Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4006B	£5.42 pot
GZ4007P	French Green Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4007B	£5.42 pot
GZ4009P	Lavender Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4009B	£5.42 pot
GZ4010P	Bright Blue Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4010B	£5.42 pot
GZ4011P	Cobalt Aluminate Matt Glaze	£10.70	£19.50	£46.30	£86.70	£199.75	GZ4011B	£5.91 pot
GZ4012P	Pansy Purple Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4012B	£5.42 pot
GZ4013P	Orchid Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4013B	£5.42 pot
GZ4014P	Shell Pink Matt Glaze	£10.70	£19.50	£46.30	£86.70	£199.75	GZ4014B	£5.91 pot
GZ4015P	Onyx Black Matt Glaze	£10.70	£19.50	£46.30	£86.70	£199.75	GZ4015B	£5.91 pot
GZ4016P	White Matt Glaze	£9.06	£16.80	£38.50	£72.00	£164.25	GZ4016B	£5.42 pot

TERRACOLOR STONEWARE TRADITIONAL GLAZES

Powder Code	Terracolor Stoneware Glazes	Temp. Range	1 kg	2 kg	5 kg	10 kg	25 kg	Brush On Code	230 ml / 325 g Pot	500 ml / 700 g Pot
S600P	Speckled Oatmeal	1180-1250oC	£9.39	£17.42	£37.35	£62.10	£146.75	S600B	£5.22 pot	£8.70 pot
S603P	Glossy Transparent	1180-1250oC	£6.84	£12.54	£28.45	£47.00	£110.25	S603B	£4.45 pot	£7.42 pot
S604P	Matt Semi-Trans.	1180-1250oC	£8.74	£16.00	£36.40	£60.00	£141.00	S604B	£5.02 pot	£8.37 pot
S605P	Porcelain Sand	1180-1260oC	£8.16	£15.12	£32.55	£54.30	£127.00	S605B	£4.85 pot	£8.08 pot
S606P	Glossy Transparent	1180-1280oC	£6.56	£12.22	£26.35	£42.90	£103.00	S606B	£4.37 pot	£7.28 pot
S607AP	Sky Blue	1200-1280oC	£9.82	£18.20	£39.05	£65.10	£130.25	S607AB	£5.35 pot	£8.91 pot
S608P	Dromedary	1180-1260oC	£7.28	£13.34	£30.35	£50.10	£117.50	S608B	£4.58 pot	£7.64 pot
S609BP	Borage Blue	1180-1250oC	£12.31	£22.58	£51.30	£84.60	£198.75	S609BB	£6.09 pot	£10.16 pot
S611P	Meadow Green	1180-1260oC	£7.28	£13.34	£30.35	£50.10	£117.50	S611B	£4.58 pot	£7.64 pot
S612P	Ember Brown	1220-1260oC	£7.49	£13.69	£31.15	£51.20	£120.50	S612B	£4.65 pot	£7.75 pot
S615P	Romantic	1180-1260oC	£7.28	£13.34	£30.35	£50.10	£117.50	S615B	£4.58 pot	£7.64 pot
S616P	Ultramarine Blue	1180-1260oC	£9.26	£16.96	£38.60	£62.50	£210.25	S616B	£5.18 pot	£8.63 pot
S620P	Lugano Blue	1140-1280oC	£11.38	£20.88	£47.40	£78.20	£183.75	S620B	£5.81 pot	£9.69 pot
S625P	Sandstone	1180-1260oC	£7.55	£13.82	£31.40	£51.80	£121.80	S625B	£4.67 pot	£7.78 pot

CONTINUED ON TO THE NEXT PAGE

Schools, colleges etc we recommend you check your order and delivery charges with us before you get your order signed off to save any complications

Powder Code	Terracolor Stoneware Glazes	Temp. Range	1 kg	2 kg	5 kg	10 kg	25 kg	Brush On Code	230ml / 325g Pot	500 ml / 700 g Pot
S626P	Celadon Green	1180-1250oC	£7.93	£14.50	£33.00	£54.40	£128.75	S626B	£4.78 pot	£7.97 pot
S628EP	Marcasite	1180-1250oC	£10.56	£19.36	£44.00	£72.50	£170.50	S628EB	£5.57 pot	£9.28 pot
S631P	Fjord Blue	1180-1260oC	£11.12	£20.38	£46.35	£76.40	£179.50	S631B	£5.74 pot	£9.56 pot
S632P	Amaryllis	1180-1260oC	£10.87	£20.26	£42.35	£72.30	£169.50	S632B	£5.66 pot	£9.44 pot
S635P	Copper Patina	1180-1260oC	£8.34	£15.28	£34.75	£57.30	£134.50	S635B	£4.90 pot	£8.17 pot
S636BP	South Pacific	1220-1280oC	£9.95	£18.22	£41.45	£68.40	£161.00	S636BB	£5.39 pot	£8.98 pot
S638P	Venus	1200-1260oC	£7.93	£14.50	£32.95	£54.40	£127.75	S638B	£4.78 pot	£7.97 pot
S639P	Syringa	1180-1260oC	£9.50	£17.40	£39.60	£65.30	£153.25	S639B	£5.25 pot	£8.75 pot
S645P	Blue Marble	1180-1250oC	£9.40	£17.22	£39.15	£64.70	£151.75	S645B	£5.22 pot	£8.70 pot
S650AP	Glossy White	1180-1250oC	£11.11	£20.36	£46.30	£76.40	£179.50	S650AB	£5.73 pot	£9.56 pot
S653P	Blue Opal	1180-1260oC	£10.04	£18.38	£41.80	£68.90	£162.00	S653B	£5.41 pot	£9.02 pot
S655P	Flamenco	1180-1260oC	£12.68	£23.22	£52.80	£87.10	£204.50	S655B	£6.20 pot	£10.34 pot
S656P	Marguerite	1180-1260oC	£9.04	£16.84	£36.25	£60.60	£141.50	S656B	£5.11 pot	£8.52 pot
S657P	Chun Blue	1140-1280oC	£10.44	£19.14	£43.45	£71.70	£168.25	S657B	£5.53 pot	£9.22 pot
S658P	Symphony Blue	1180-1250oC	£9.33	£17.38	£37.40	£61.60	£145.00	S658B	£5.20 pot	£8.67 pot
S662P	Verdigris Green	1180-1220oC	£8.16	£14.94	£33.95	£56.10	£131.50	S662B	£4.85 pot	£8.08 pot
S664AP	Tenmoku Red	1200-1280oC	£7.83	£14.36	£32.65	£53.90	£126.50	S664AB	£4.75 pot	£7.92 pot
S665AP	Jupiter	1200-1280oC	£8.46	£15.52	£35.30	£58.30	£136.75	S665AB	£4.94 pot	£8.23 pot
S666AP	Mars Red	1200-1300oC	£7.58	£13.88	£31.50	£52.00	£122.50	S666AB	£4.67 pot	£7.79 pot
S682P	Saturn	1250-1300oC	£7.92	£14.50	£33.00	£54.40	£127.75	S682B	£4.76 pot	£7.96 pot
S683P	Silver Crystal	1200-1300oC	£9.39	£17.54	£37.40	£62.10	£146.75	S683B	£5.22 pot	£8.70 pot
S685AP	Beige Oatmeal	1220-1300oC	£8.16	£14.98	£33.90	£55.90	£131.75	S685AB	£4.85 pot	£8.08 pot
S687AP	Granite	1200-1280oC	£7.07	£12.94	£29.45	£48.60	£114.00	S687AB	£4.52 pot	£7.54 pot
S6524P	Bahian Sand	1180-1260oC	£13.10	£23.94	£54.60	£90.10	£211.25	S6524B	£6.33 pot	£10.55 pot
S6609P	Matt White	1240-1300oC	£8.20	£15.26	£32.55	£54.30	£128.25	S6609B	£4.86 pot	£8.10 pot
S6612P	Iberia	1180-1250oC	£7.64	£14.00	£31.90	£52.60	£123.75	S6612B	£4.69 pot	£7.82 pot
S6613P	Galaxy	1180-1250oC	£11.45	£21.36	£45.85	£75.80	£179.50	S6613B	£5.83 pot	£9.73 pot
S6614P	Acropolis	1180-1250oC	£11.45	£21.36	£45.85	£75.80	£179.50	S6614B	£5.83 pot	£9.73 pot
S6615P	Brown Aventurine	1180-1250oC	£9.22	£15.72	£35.75	£59.00	£138.50	S6615B	£5.17 pot	£8.61 pot
S6620P	Glossy Tin White	1160-1250oC	£11.52	£21.10	£47.95	£79.20	£185.75	S6620B	£5.86 pot	£9.76 pot
S6631P	Solar Orange	1180-1260oC	£12.58	£23.06	£52.40	£86.50	£203.00	S6631B	£6.17 pot	£10.29 pot
S6632P	Solar Light Red	1180-1260oC	£12.58	£23.06	£52.40	£86.50	£203.00	S6632B	£6.17 pot	£10.29 pot
S6633P	Solar Dark Red	1180-1260oC	£12.94	£23.75	£53.95	£89.00	£209.00	S6633B	£6.26 pot	£10.48 pot
S6640P	Garnet Red	1180-1260oC	£10.38	£19.02	£43.25	£71.40	£167.75	S6640B	£5.51 pot	£9.19 pot
S6641P	Cherry Red	1180-1260oC	£11.65	£21.34	£48.55	£80.00	£188.25	S6641B	£5.90 pot	£9.83 pot
S6642P	Chilli Red	1180-1260oC	£10.56	£19.32	£44.00	£72.50	£170.50	S6642B	£5.57 pot	£9.28 pot

We recommend sieving the powder before mixing to break it up, adding back any speckles; we recommend using a powered hand mixer (drill with paddle mixer or hand held blender for smaller lots) then sieve to ensure no agglomerated dry powder and then rest it for two hours to allow any air to be absorbed and not create bubbles, pin holes when fired. Mix to double cream or slightly thinner to match the porosity of the bisque. If problems keeping in suspension add 2% bentonite to the dry powder first next time

Powder Code	Stoneware Gloss Glazes 1180-1260oC	1 kg	2 kg	5 kg	10 kg	25 kg	Brush On Code	230 ml / 325 g Pot
GZ1900P	Hazelnut Brown	£10.29	£18.04	£43.00	£83.90	£199.00	GZ1900B	£5.79 pot
GZ1901P	Dark Chocolate	£10.29	£18.04	£43.00	£83.90	£199.00	GZ1901B	£5.79 pot
GZ1908P	Orange	£15.90	£27.54	£61.45	£115.50	£264.25	GZ1908B	£7.47 pot
GZ1909P	Naples	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1909B	£6.10 pot
GZ1910P	Praseodymium	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1910B	£6.10 pot
GZ1913P	Chartreuse	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1913B	£6.10 pot
GZ1915P	Pea Green	£9.51	£17.72	£40.55	£76.10	£173.25	GZ1915B	£5.55 pot
GZ1917P	Grass	£9.51	£17.72	£40.55	£76.10	£173.25	GZ1917B	£5.55 pot
GZ1919P	Leaf	£9.51	£17.72	£40.55	£76.10	£173.25	GZ1919B	£5.55 pot
GZ1921P	Peacock	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1921B	£6.10 pot
GZ1923P	Turquoise	£9.51	£17.72	£40.55	£76.10	£173.25	GZ1923B	£5.55 pot
GZ1924P	Robins Egg	£10.29	£18.04	£43.00	£83.90	£199.00	GZ1924B	£5.79 pot
GZ1926P	Bright Blue	£10.29	£18.04	£43.00	£83.90	£199.00	GZ1926B	£5.79 pot
GZ1927P	Pastel	£10.29	£18.04	£43.00	£83.90	£199.00	GZ1927B	£5.79 pot
GZ1928P	Sky Blue	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1928B	£6.10 pot
GZ1929P	Cobalt Aluminate	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1929B	£6.10 pot
GZ1930P	Lavender	£10.29	£18.04	£43.00	£83.90	£199.00	GZ1930B	£5.79 pot
GZ1932P	Pansy Purple	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1932B	£6.10 pot
GZ1933P	Shell Pink	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1933B	£6.10 pot
GZ1936P	Deep Crimson	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1936B	£6.10 pot
GZ1937P	Alpine Rose	£11.32	£20.64	£47.95	£91.70	£211.50	GZ1937B	£6.10 pot
GZ1940P	Taupe	£9.50	£17.72	£40.50	£76.10	£173.25	GZ1940B	£5.55 pot
GZ1942P	Peach	£9.50	£17.72	£40.50	£76.10	£173.25	GZ1942B	£5.55 pot
GZ1945P	Onyx Black	£9.50	£17.72	£40.50	£76.10	£173.25	GZ1945B	£5.55 pot
GZ1946P	White	£7.92	£14.76	£34.40	£63.90	£138.75	GZ1946B	£5.08 pot
GZ1950P	Red	£15.90	£27.54	£61.40	£115.50	£264.25	GZ1950B	£7.47 pot
GZ1951P	Cardinal Red	£15.90	£27.54	£61.40	£115.50	£264.25	GZ1951B	£7.47 pot

Code	One Coat Lustres 740-850oC	5 gm	10 gm	25 gm
LU1	Mother of Pearl	£2.30	£3.00	£5.25
LU2	Amber	£2.60	£3.70	£6.90
LU4	Copper / Bronze	£24.65	£47.25	£103.20
LU5	Platinum	£18.00	£34.00	£84.00
LU6	Bright Gold 10%	£36.00	£65.00	£140.00
LU7	Thinners	---	£2.30	£3.30

Apply the Lustres in one coat to glazed surface. Gold can take two coats. LU4,5 & 6 can be applied direct for a matt finish. Do not shake the bottle or decant more than you need for the next 20 minutes. Keep brushes separate and dust free, clean with thinners. Dip the brush into the liquid, work on a flat part of the glazed ceramic piece until saturated - then pass the brush lightly over the surface to remove excess liquid metal.

Code	On Glaze Powders 780-840oC	25 gm	100 gm	250 gm
K1	White On Glaze	£2.30	£6.85	£14.25
K6	Red On Glaze	£1.95	£5.90	£12.25
K10	Black On Glaze	£1.85	£5.50	£11.50

ON GLAZES Used to decorate already glazed and fired surfaces, then fired with the On Glazes at a lower temperature. Carrying media used for On Glazes are usually oils and varnishes. They do have poor resistance to abrasion and chemical attack and so are unsuitable for functional ware. They are opaque and are detectably raised from the surface of the initial glaze.

STAFFORDSHIRE STONWARE GLAZES 1200-1260oC In Powder and Large Brush On Pots

- Our new range of extremely reliable Staffordshire Stoneware Glazes.
- Possibly the most cost-effective stoneware glaze powders available.
- Very easy to mix and prepare (though we definitely recommend sieving the White Satin).
- They can give good contrasting results when given three brush on coats as against two coats (or two dips compared with one dip) - see the pictures in the colour catalogue or on the website.
- Only available in the two larger brush on pot sizes as they are so cheap.
- Seriously worth trying a selection of these glazes.

Powder Code	Staffordshire Stoneware Glazes 1200-1260oC	1 kg	2 kg	5 kg	10 kg	25 kg	Brush On Code	500 ml / 700 g Pot	1000 ml / 1400 g Pot
ST01P	Glossy S/Ware Transparent	£4.57	£7.88	£17.95	£31.20	£61.75	ST01B	£5.29 pot	£8.57 pot
ST03P	White Opaque Gloss	£4.57	£8.70	£19.20	£34.60	£76.75	ST03B	£5.29 pot	£8.57 pot
ST05P	White Satin	£4.78	£8.96	£19.80	£35.80	£80.00	ST05B	£5.39 pot	£8.78 pot
ST06P	Speckled White	£4.57	£8.70	£19.20	£34.60	£76.75	ST06B	£5.29 pot	£8.57 pot
ST07P	Black / Smokey Blue Gloss	£5.72	£10.88	£24.80	£46.30	£106.25	ST07B	£5.86 pot	£9.72 pot
ST08P	Dark Grey Satin	£5.78	£11.08	£25.30	£46.80	£108.00	ST08B	£5.89 pot	£9.78 pot
ST09P	Blue Azurite Gloss	£5.20	£9.90	£22.15	£40.60	£92.50	ST09P	£5.60 pot	£9.20 pot
ST10P	Nordic Fjord Blue	£7.25	£13.96	£32.60	£61.60	£145.00	ST10B	£6.63 pot	£11.25 pot
ST11P	Blue Grey	£4.46	£8.30	£18.15	£32.40	£71.40	ST11B	£5.23 pot	£8.46 pot
ST12P	GreenTurquoise Mottled Satin	£4.99	£9.42	£21.05	£38.20	£86.25	ST12B	£5.50 pot	£8.99 pot
ST13P	Green Magnetite Gloss	£4.57	£8.72	£19.20	£34.60	£76.75	ST13B	£5.29 pot	£8.57 pot
ST14P	Matt Night Brown	£4.99	£9.37	£20.95	£37.90	£85.25	ST14B	£5.50 pot	£8.99 pot
ST15P	Brown Gloss with Red Speckle	£6.04	£11.64	£26.80	£49.50	£114.75	ST15B	£6.02 pot	£10.04 pot
ST16P	Tamba Glossy Brown	£4.10	£7.74	£16.75	£29.60	£64.25	ST16B	£5.05 pot	£8.10 pot
ST17P	Leather Brown Matt	£4.10	£7.74	£16.75	£29.60	£64.25	ST17B	£5.05 pot	£8.10 pot
ST18P	Toffee / Honey Gloss	£4.15	£8.21	£18.00	£32.10	£70.75	ST18B	£5.08 pot	£8.15 pot
ST19P	Light Brown Matt	£4.20	£7.94	£17.25	£30.50	£66.75	ST19B	£5.10 pot	£8.20 pot
ST20P	Celadon Grey	£4.57	£8.68	£19.20	£35.70	£76.75	ST20B	£5.29 pot	£8.57 pot
ST21P	Tundra	£6.98	£13.52	£31.35	£59.10	£138.75	ST21B	£6.49 pot	£10.98 pot
ST22P	Oatmeal	£4.10	£7.74	£16.75	£29.60	£64.25	ST22B	£5.05 pot	£8.10 pot
ST23P	Light Oatmeal	£4.04	£7.56	£16.2	£28.60	£62.00	ST23B	£4.75 pot	£8.04 pot

We recommend sieving the powder before mixing to break it up, adding back any speckles; we recommend using a powered hand mixer (drill with paddle mixer or hand held blender for smaller lots) then sieve to ensure no agglomerated dry powder and then rest it for two hours to allow any air to be absorbed and not create bubbles, pin holes when fired.

Mix to stoneware to double cream or slightly thinner to match the porosity of the bisque. Mix earthenware to single cream.

If problems keeping in suspension add 2% bentonite to the dry powder first next time.

If you have already mixed a large quantity of a glaze and it is falling out of suspension then you can use calcium chloride flakes as a flocculent, particularly in E/ware glazes, Dissolve one flake in a small amount of hot water and then add to slop one drop at a time

**TERRACOLOR EARTHENWARE GLAZES 1020-1060oC
In Powder and Brush On Pots**

Powder Code	Terracolor Earthenware Glazes 1020-1060oC	1 kg	2 kg	5 kg	10 kg	25 kg	Brush On Code	230 ml / 325 g Pot	500 ml / 700 g Pot
E1010P	Transparent Gloss	£6.20	£10.94	£22.75	£44.10	£102.75	E1010B	£4.56 pot	£7.60 pot
E1020P	White Gloss (Majolica)	£6.50	£11.46	£23.85	£46.30	£107.75	E1020B	£4.65 pot	£7.75 pot
E1025P	Toffee Gloss	£7.99	£14.10	£30.35	£58.70	£137.00	E1025B	£5.10 pot	£8.50 pot
E1027P	Bottle Green Gloss	£8.23	£14.54	£31.30	£60.60	£141.25	E1027B	£5.17 pot	£8.62 pot
E1028P	Cobalt Blue Gloss	£10.13	£17.86	£38.50	£74.40	£173.75	E1028B	£5.73 pot	£9.57 pot
E1031P	Lemon Gloss	£9.23	£16.28	£35.05	£67.80	£158.25	E1031B	£5.50 pot	£9.17 pot
E1032P	Sunshine Gloss	£9.33	£16.48	£35.50	£68.70	£162.75	E1032B	£5.50 pot	£9.17 pot
E1042P	Crimson Gloss	£15.73	£27.76	£59.75	£115.60	£269.75	E1042B	£7.42 pot	£12.37 pot
E1045P	Black Gloss	£10.00	£17.66	£38.05	£73.60	£171.75	E1045B	£5.70 pot	£9.50 pot
E1046P	True Blue Gloss	£10.00	£17.66	£38.05	£73.60	£171.75	E1046B	£5.70 pot	£9.50 pot
E1047P	Cornflower Gloss	£8.66	£15.28	£32.90	£63.70	£148.50	E1047B	£5.30 pot	£8.83 pot
E1049P	Poppy Red Gloss	£15.73	£27.76	£59.75	£115.60	£269.75	E1049B	£7.42 pot	£12.37 pot
E4055P	Marina Blue Satin	£14.41	£25.40	£54.70	£105.80	£247.25	E4055B	£7.02 pot	£11.70 pot
E4059P	Tiger's Eye Satin	£13.47	£23.80	£51.20	£99.10	£231.25	E4059B	£6.74 pot	£11.24 pot
E5103P	Fire Opal Gloss	£12.16	£21.44	£46.20	£89.50	£208.75	E5103B	£6.35 pot	£10.58 pot
E5115P	Metallic Blue	£12.10	£21.36	£45.90	£88.90	£207.75	E5115B	£6.29 pot	£10.48 pot
E5116P	Metallic Gold	£11.22	£19.82	£42.70	£82.50	£192.75	E5116B	£6.07 pot	£10.11 pot
E5121P	Aquamarine Gloss	£11.70	£20.64	£44.45	£86.00	£200.75	E5121B	£6.21 pot	£10.35 pot
E5124P	Verdigris Effect Green	£12.36	£21.80	£46.95	£90.80	£211.75	E5124B	£6.41 pot	£10.68 pot
E5133P	Rockpool Gloss	£11.22	£19.82	£42.65	£82.50	£192.75	E5133B	£6.07 pot	£10.11 pot
E5204P	Speckled Red Gloss	£11.22	£19.82	£42.65	£82.50	£192.75	E5204B	£6.07 pot	£10.11 pot
E5209P	Sunflower	£10.47	£18.46	£39.75	£77.00	£179.55	FE5209B	£5.84 pot	£9.74 pot
E5210P	Kiwi Fruit	£11.22	£19.82	£42.65	£82.50	£192.75	FE5210B	£6.07 pot	£10.11 pot
E5211P	Morning Red	£10.58	£18.66	£40.15	£77.70	£181.50	FE5211B	£5.87 pot	£9.79 pot
E5402P	Reptilian Green Mat	£12.16	£21.44	£46.20	£89.50	£208.75	E5402B	£6.35 pot	£10.58 pot
E5403P	Indian Summer Matt	£12.37	£21.84	£47.00	£91.00	£212.25	E5403B	£6.41 pot	£10.69 pot
E5405P	Oatmeal Speckle Matt	£12.12	£21.40	£46.00	£89.10	£208.25	E5405B	£6.34 pot	£10.56 pot
E5406P	Coffee Bean Matt	£10.42	£18.38	£39.60	£76.50	£178.75	E5406B	£4.86 pot	£9.71 pot
E5409P	Alligator Matt	£12.16	£21.44	£46.20	£89.50	£208.75	E5409B	£6.35 pot	£10.58 pot
E5410P	Speckled White Matt	£13.99	£24.80	£53.25	£103.40	£230.00	E5410B	£6.90 pot	£11.50 pot
E5414P	Damson Matt	£11.22	£19.80	£42.65	£82.60	£192.50	E5414B	£6.07 pot	£10.11 pot
E5702P	Turkish Green Gloss	£10.42	£18.38	£39.60	£76.50	£178.75	E5702B	£5.83 pot	£9.71 pot
E5704P	Hawaiian Blue Gloss	£10.58	£18.66	£40.15	£77.80	£181.50	E5704B	£5.87 pot	£9.79 pot
E5706P	Flame Red Gloss	£13.16	£23.22	£50.05	£96.80	£225.75	E5706B	£6.65 pot	£11.08 pot
E5708P	Titanium	£8.82	£15.56	£33.50	£64.90	£151.50	E5708B	£5.35 pot	£8.90 pot

We recommend that schools, colleges etc check your order with us, particularly delivery charges before getting the order signed off to save any complications

TERRACOLOR EARTHENWARE BRUSH ON 1020-1060oC CONTEM UNDERGLAZES Brush On "UG" and Powder"

Brush On Code	Terracolor Earthenware Glazes 1020-1060oC Brush On Only	325 g / 230 ml Pots		Brush On Code	Terracolor Earthenware Glazes 1020-1060oC Brush On Only	325 g / 230 ml Pots
E1033B	Sunflower Gloss	£8.00 pot		FE5425B	Flames	£10.70 pot
E1034B	Shell Pink Gloss	£8.00 pot		FE5426B	Flax	£8.50 pot
E1035B	Wild Rose Gloss	£8.00 pot		FE5427B	Cornflower	£8.50 pot
E1036B	Burgundy Gloss	£8.00 pot		FE5512B	Lily of the Valley	£6.40 pot
E1037B	Aubergine Gloss	£8.00 pot		FE5513B	Matt Black	£8.50 pot
E1050B	Lilac Gloss	£8.15 pot		E5601B	Rusty Brown	£8.65 pot
E1054B	White Crackle	£7.80 pot		E5605B	Watermelon	£8.65 pot
E1055B	Yellow Crackle	£8.90 pot		E5611B	Pebble Grey	£8.75 pot
E1056B	Turquoise Crackle	£8.90 pot		E5703B	Monaco Blue Gloss	£8.15 pot
E4054B	Green Marble Satin	£8.50 pot		E5707B	Canary Yellow Gloss	£8.15 pot
E4058B	Blue Marble Satin	£8.50 pot		E5712B	White Opal Gloss	£8.15 pot
E5102B	Ocean Green Gloss	£8.50 pot		E5713B	Night Sky Gloss	£8.15 pot
E5123B	Steel Blue Gloss	£8.50 pot		E5714B	San Remo Gloss	£8.15 pot
E5125B	Crocodile Green Gloss	£8.50 pot		E5715B	Cleopatra Gloss	£8.15 pot
E5129B	Azure Blue Gloss	£8.50 pot		E5719B	Valencia Matt	£8.15 pot
E5205B	Speckled Green Gloss	£8.50 pot		E5724B	Cashmere	£8.65 pot
E5208B	Speckled Cerise Gloss	£8.50 pot		E5726B	Mint	£8.90 pot
FE5250B	Solar Eclipse	£10.70 pot		FM5806B	Matt Blue	£8.50 pot
FE5251B	Mars Moon	£10.70 pot		FM5808B	Matt Red	£10.70 pot
FE5252B	Bird of Paradise	£10.70 pot		FM5810B	Victoria	£8.50 pot
E5413B	Confetti Matt	£8.50 pot		FM5811B	Matt Orange	£10.50 pot

Code	Glaze Medium	250 g pot	500 g pot	1 kg pot	5 kg can	10 kg
UGM	Universal Glaze Medium	£3.25	£4.25	£7.65	£21.00	£40.00

A 5 kg lot of UGM is approx 4.95 litres or 1.3 US Gallon

CONTEM UNDERGLAZES 1000-1250oC Brush On Only

If using UG's on Greenware you may wish to add more liquid to the UG.

Code	Underglaze 1000-1250oC	100g Pot 70 ml	250g Pot 175 ml	500g Pot 350 ml	1 kg Pot 700 ml	Code	Underglaze 1000-1250oC	100g Pot 70 ml	250g Pot 175 ml	500g Pot 350 ml	1 kg Pot 700 ml
UG1	White	£2.55	£5.05	£8.85	£15.05	UG25	Baby Blue	£3.10	£6.20	£10.85	£18.50
UG2	Ivory	£3.20	£6.35	£11.15	£18.90	UG26	Wedgwood	£3.25	£6.50	£11.40	£19.40
UG3	Flesh Pink	£3.05	£6.10	£10.65	£18.10	UG27	Turquoise Blue	£3.90	£7.75	£13.60	£23.10
UG4	Dusty Pink	£3.45	£6.90	£12.05	£20.50	UG28	Electric Blue	£3.75	£7.45	£13.05	£22.20
UG5	Mint Green	£3.25	£6.50	£11.40	£19.40	UG29	Royal Blue	£3.85	£7.75	£13.55	£23.00
UG6	Jade	£3.30	£6.60	£11.55	£19.65	UG30	Cobalt Blue	£3.80	£7.60	£13.25	£22.55
UG7	Primrose Yellow	£3.20	£6.40	£11.20	£19.05	UG31	Lime Green	£3.80	£7.55	£13.20	£22.45
UG8	Lemon Yellow	£3.80	£7.60	£13.30	£22.60	UG32	Apple Green	£3.80	£7.55	£13.25	£22.50
UG9	Buttercup	£3.95	£7.90	£13.85	£23.50	UG33	Grass Green	£3.80	£7.60	£13.25	£22.55
UG10	Golden Yellow	£4.00	£8.00	£14.05	£23.85	UG34	Sea Green	£3.80	£7.60	£13.25	£22.55
UG11	Saffron Yellow	£4.95	£9.85	£17.25	£29.35	UG35	Teal	£3.90	£7.85	£13.75	£23.35

CONTEM UNDERGLAZES

BRUSH ON ONLY "UG"

+ CERAMIC BOOKS

Code	Underglaze 1000-1250oC	100g Pot 70 ml	250g Pot 175 ml	500g Pot 350 ml	1 kg Pot 700 ml	Code	Underglaze 1000-1250oC	100g Pot 70 ml	250g Pot 175 ml	500g Pot 350 ml	1 kg Pot 700 ml
UG12	Straw	£3.40	£6.80	£11.90	£20.20	UG36	Hunter Green	£3.40	£6.75	£11.80	£20.05
UG13	Peach	£3.75	£7.55	£13.20	£22.40	UG37	Holly Green	£3.40	£6.75	£11.80	£20.10
UG14	Orange	£5.15	£10.25	£18.00	£30.55	UG38	Light Brown	£3.90	£7.80	£13.60	£23.15
UG15	Light Red	£4.65	£9.25	£16.20	£27.55	UG39	Chocolate Brown	£3.50	£7.05	£12.30	£20.95
UG16	Poppy Red	£5.40	£10.80	£18.95	£32.20	UG40	Dolphin Grey	£3.05	£6.10	£10.70	£18.20
UG17	Cardinal Red	£5.40	£10.75	£18.85	£32.00	UG41	Charcoal Grey	£3.35	£6.65	£11.65	£19.85
UG18	Burgundy	£4.15	£8.30	£14.50	£24.65	UG42	Jet Black	£3.70	£7.40	£12.95	£22.00
UG19	Pale Lilac	£3.50	£6.95	£12.15	£20.65	UG43	Signal Red	£5.85	£11.65	£20.40	£34.70
UG20	Heather	£3.90	£7.80	£13.65	£23.15	UG44	Fuchsia	£4.20	£8.40	£14.70	£24.95
UG21	Lavender	£3.95	£7.90	£13.80	£23.45	UG45	Bright Pink	£3.80	£7.60	£13.30	£22.60
UG22	Iris Purple	£4.65	£9.35	£16.30	£27.75	UG46	Bright Orange	£5.90	£11.80	£20.65	£35.05
UG23	Purple	£4.65	£9.30	£16.25	£27.65	UG47	Cherry Red	£6.00	£12.00	£21.05	£35.75
UG24	Sky Blue	£3.25	£6.55	£11.40	£19.40	UG48	One Coat Black	£4.95	£9.85	£17.25	£29.35

BOOKS + HANDBOOKS

10% discount for 2 books, 15% for 3, 20% for 5+

- BK088 The Potter's Dictionary of Materials and Techniques, by Janet & Frank Hamer, £45.00
- BK065 Introducing Pottery, The Complete Guide, by Dan Rhode, £19.99
- BK188 Tips, Techniques and Trade Secrets for Potters. by Jacqui Atkin, £16.99
- BK055 Naked Clay, by Jane Perryman, £19.99

The two best general pottery making books available!

Ceramic Handbooks Series (234 x 156 mm)

- BK910 Ceramics and Print, by Paul Scott, £15.99
- BK372 Ceramic Jewellery, by Joy Bosworth, £15.99
- BK710 Ceramics with Mixed Media, by Joy Bosworth, £15.99
- BK740 Clay for People with Special Needs, by Botterill, £15.99
- BK191 Clay in the Primary School, by Peter Clough, £12.99
- BK970 Clay Projects for Children, by Monika Krumbach, £14.99
- BK872 Clay, Light and Water, by Margaret O'Rorke, £15.99
- BK280 Colouring Clay, by Jo Connell, £15.99
- BK716 Dry Glazes, by Jeremy Jernegan, £15.99
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- BK628 Large Scale Ceramics, by Jim Robison, £15.99
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- BK760 Lustre, by Greg Daly, £15.99
- BK162 Maiolica, by Daphne Carnegie, £15.99
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- BK059 Sculptural Materials in the Classroom, by Clough, £12.99
- BK387 Setting up a Pottery Workshop, by, A Young, £16.99
- BK024 Single Firing: Pros & Cons, by Fran Trisram, £15.99
- BK728 Slipcasting, by Sasha Wardell, £15.99
- BK072 Slab Techniques, by Ian Marsh and Jim Robison, £15.99
- BK164 The Alternative Kiln, by Ian Gregory, £15.99
- BK289 Throwing Large, by Nic Collins, £15.99
- BK071 Wall Pieces, by Dominique Bivar-Segurado, £15.99

The New Ceramics Series (245 x 190 mm)

- BK949 Additions to Clay Body, by Kathleen Standedn, £16.99
- BK213 Colour in Glazes, by Linda Bloomfield, £16.99
- BK955 Developing Glazes, by Greg Daly, £16.99
- BK667 Natural Glazes, Collecting & Making, by M Forrest, £16.99
- BK692 Paperclay, Art & Practice, by Rosette Gault, £19.99
- BK646 Porcelain, by Vivienne Foley, £19.99 Due Sept 2014
- BK681 Sculpting & Handbuilding, by Claire Loder, £16.99
- BK589 Sustainable Ceramics, by Robert Harrison, £19.99
- BK266 Techniques Using Slips, by John Mathieson £15.99

We recommend that schools, colleges etc check your order with us, particularly delivery charges before getting the order signed off to save any complications.

VAT (except books) and Delivery to be added to all orders.

Doncaster Branch 01709 770 801

Exeter Branch 01395 233 077

Code	Contem Glaze Stain Powders	Original Composition	100 g pack	250 g pack	500 g pack	1 kg pack
GS1	Yellow Stain	Pr, Si, Zr	£4.35	£9.35	£17.65	£33.30
GS2	Orange / Yellow Stain	V, Si, Zr	£6.00	£13.45	£25.85	£49.70
GS3	Green Stain	Cr	£4.55	£9.90	£18.80	£35.60
GS4	Blue / Green Stain	Cr, Co, Zn	£4.20	£9.00	£17.00	£32.00
GS5	Turquoise Blue Stain	V, Si, Zr	£4.35	£9.30	£17.65	£33.30
GS6	Cobalt Mazarine Blue Stain	Co, Si	£6.20	£14.00	£27.00	£52.00
GS7	Cobalt Blue Stain (very strong)	Co, Al	£5.60	£12.50	£23.95	£45.90
GS8	Lilac Stain	Sn, Cr	£5.75	£12.90	£24.80	£47.60
GS9	Coral Stain	Zr, Si, Fe	£3.40	£7.05	£13.05	£24.10
GS10	Marone Pink Stain	Sn, Ca, Si, Cr	£4.80	£10.50	£20.00	£38.00
GS11	Orange Brown Stain	Cr, Fe, Zn, Al	£4.35	£9.40	£17.80	£33.65
GS12	Chestnut Brown Stain	Cr, Fe, Zn	£3.40	£7.05	£13.05	£24.15
GS13	Dark Brown Stain	Cr, Fe, Zn	£4.55	£9.90	£18.75	£35.55
GS14	Black Stain	Co, Cr, Ni, Fe	£5.40	£11.95	£22.95	£43.85
GS15	1150oC Black Stain—Discontinued					
GS16	Hi Temp. Yellow Stain	Zr, Si, Cd	£5.40	£11.95	£22.95	£43.85
GS17	Hi Temp. Orange Stain	Zr, Si, Cd, Se	£6.30	£14.30	£27.55	£53.10
GS18	Hi Temp. Red Stain	Zr, Si, Cd, Se	£6.80	£15.50	£30.00	£58.05
GS19	Hi Temp. Deep Red Stain	Zr, Si, Cd, Se	£6.75	£15.40	£29.75	£57.55
GS20	Bright Blue Stain	Co, Zn	£4.05	£8.65	£16.30	£30.60
BS21	Pink Body Stain	Mn, Al	£3.10	£6.25	£11.50	£20.95
GS22	Buttercup Yellow Stain	Pr, V, Si, Zr	£3.30	£6.75	£12.50	£23.00
GS23	Mid Green Stain	Pr, V, Si, Zr	£3.25	£6.60	£12.20	£22.35
GS24	True Red 1 Stain	Zr, Si, Cd, Se	£7.55	£17.40	£33.80	£65.55
GS25	Fuschia Stain	Cr, Sn	£4.90	£10.75	£20.55	£39.05
GS26	Intense Red Stain	Zr, Si, Cd, Se	£8.50	£19.65	£38.35	£74.70
GS27	Bright Orange Stain	Zr, Si, Cd, Se	£8.25	£19.10	£37.15	£72.30
GS28	Cream Stain	V,Pr,Si,Zr,	£3.35	£6.85	£12.70	£23.40
GS29	Custard Yellow Stain	Pr,Si,Zr	£3.40	£6.95	£12.85	£23.70
GS30	Old Gold Stain	Pr,V,Fe,Si,Zr	£3.70	£7.65	£14.30	£26.60
GS31	Sunflower Yellow Stain	Pr,Cd,Se,Si,Zr	£4.90	£10.70	£20.40	£38.75
GS32	Canary Yellow Stain	Pr,Si,Zr,Si	£5.00	£10.90	£20.80	£39.60
GS33	Apricot Stain	Se,Cd,Si,Zr	£4.05	£8.55	£16.10	£30.15
GS34	Terracotta Blush Stain	While stocks last	£3.00	£6.00	£9.00	£15.00
GS35	Cobalt Aluminate Powder Blue Stain	While stocks last	£3.00	£6.00	£9.00	£15.00
GS36	Caramel Stain	Cr,Fe,Zn,Al,Si,Cd,Se,Zr	£6.15	£13.80	£26.60	£51.15
GS37	Pastel Khaki Stain	Cr,Zr,Si,Pr,Fe,Co	£3.60	£7.50	£13.95	£25.85
GS38	Khaki Stain	Zr,Si,Pr,Fe,Co	£3.95	£8.40	£15.75	£29.45
GS39	Citrus Green Stain	Zr,Si,Pr,V	£4.00	£8.50	£15.95	£29.90
GS40	Pear Green Stain	Zr,Si,Pr,V	£4.45	£9.60	£18.25	£34.45
GS41	Gooseberry Green Stain	Zr,Si,Pr,V	£3.45	£7.10	£13.15	£24.30
GS42	Peppermint Green Stain	Zr,Si,Pr,V	£3.50	£7.25	£13.55	£25.05

Code	Contem Glaze Stain Powders	Original Composition	100 g pack	250 g pack	500 g pack	1 kg pack
GS43	Oak Green Stain	Zr,Cr,Co,Zn,Si	£3.65	£7.65	£14.25	£26.50
GS44	Pastel Green Stain	Zr,V,Pr,Zn,Si	£4.50	£9.70	£18.40	£34.75
GS45	Peacock Blue Stain	Zr,Pr,V,Si	£4.60	£9.95	£18.90	£35.80
GS46	Dark Fir Green Stain	Zr,Cr,Co,Zn,V,Si	£3.70	£7.75	£14.50	£27.00
GS47	Soft Rose Stain	Zr,Si,Fe	£3.10	£6.20	£11.35	£20.65
GS48	Bubble Gum Pink Stain	Zr,Si,Cd,Se	£3.80	£8.00	£14.95	£27.90
GS49	Salmon Pink Stain	Zr,Si,Cd,Se	£4.45	£9.55	£18.05	£34.10
GS50	Pastel Marone Stain	Zr,Si,Cd,Se,Cr,Sn	£4.65	£10.05	£19.10	£36.20
GS51	Pastel Lilac Stain	Zr,Cr,Sn	£3.80	£8.00	£14.95	£27.90
GS52	Pink Lilac Stain	Zr,Cr,Sn	£4.55	£9.85	£18.65	£35.25
GS53	Mauve Stain	Co,Al,Cr,Sn	£6.00	£13.55	£26.05	£50.05
GS54	Hyacinth Purple Stain	Zr,V,Si,Sn,Cr	£4.65	£10.05	£19.05	£36.10
GS55	Pastel Aubergine Stain	Zr,Co,Si,Cd,Se	£4.70	£10.20	£19.40	£36.80
GS56	Aubergine Stain	Zr,Co,Si,Cd,Se	£6.35	£14.35	£27.65	£53.25
GS57	Delicate Light Blue Stain	Zr,Si,V	£3.20	£6.50	£11.95	£21.85
GS58	Soft Blue Stain	Zr,Si,V,Fe	£3.45	£7.10	£13.20	£24.35
GS59	Cornflower Blue Stain	Zr,Co,Zn	£3.50	£7.20	£13.35	£24.70
GS60	Medium Blue Stain	Zr,Co,Si,Zn	£4.75	£10.30	£19.55	£37.10
GS61	Navy Blue Stain	Co,Si,Al	£5.00	£11.05	£21.05	£40.05
GS62	Pastel Sea Blue Stain	Zr,Co,Cr,Zn,Al	£3.75	£7.80	£14.65	£27.25
GS63	Sea Blue Stain	Co,Cr,Zn,Al	£4.40	£9.50	£18.00	£34.00
GS64	Elephant Grey Stain	Zr,Co,Cr,Ni,Fe	£3.15	£6.35	£11.65	£21.30
GS65	Battleship Grey stain	Zr,Co,Cr,Ni,Fe	£3.60	£7.50	£14.00	£25.95
GS66	Blue Grey Stain	Zr,Zn,Co,Cr,Ni,Fe	£3.50	£7.20	£13.40	£24.75

Stains are made by melting the oxides, milling the frit to a fine powder so that they are in a safe non-toxic form to use—subject to safe handling practices. For a **White Stain** for use in a glaze use 6-9% Zirc 5 or Tin Oxide from Page 5. Be aware that Tin whites can go pink if a chrome green glaze is being fired in the kiln .

Code	Decorating Slips 1000-1300oC	500 ml	1 litre	5 litre
DS1001	Intense Orange Slip	£14.15	£20.05	£59.00
DS1002	Shoveller Brown Slip	£6.00	£8.50	£25.00
DS1003	Mallard Green Slip	£10.05	£14.20	£41.80
DS1004	Red Slip	£16.65	£23.60	£69.40
DS1005	Elder Green Slip	£7.75	£10.95	£32.20
DS1006	Discus Blue Slip	£7.75	£10.95	£32.20
DS1007	Pompadour Yellow Slip	£10.15	£14.40	£42.30
DS1008	Teal Orange Slip	£10.15	£14.40	£42.30
DS1009	White Slip	£3.70	£5.20	£15.30
DS1010	Black Slip	£6.45	£9.15	£26.90
DS1011	Bright Blue Slip	£9.05	£12.80	£37.60
DS1012	Scaup Blue	£16.30	£23.10	£68.00

STAINS – UNDERGLAZES

If trying to make a Powder Underglaze a typical recipe is 52% stain, 22% glaze, 22% quartz 600, 4% FS200 Flux. Or for strong stains typically 25% stain, 22% glaze, 49% quartz 600, 4% FS200 Flux. Then mixed with UGM and water at an equal weight to make a liquid . This is a rough guide only, you must test them yourselves.

Underglaze Pencils

All pencils £5.20 each Any 10 for a 10% discount
(one colour or mixed)

UP1	Brown 601	UP8	Light Brown 608
UP2	Red 615	UP9	Turquoise 609
UP3	Green 603	UP10	Olive Green 610
UP4	Blue 604	UP11	Peacock Blue 611
UP5	Yellow 605	UP12	Violet 612
UP6	Black	UP13	Leaf Orange 614
UP7	Discontinued		

Recommended 800-1000oC but Black and Blue can fire up to low Stoneware temperatures

You can Mix & Match to get the Discount

Tubular Props (45mm)

KF1	1" Tubular Prop	£0.88 each	£8.00 for 10
KF2	2" Tubular Prop	£1.15 each	£10.60 for 10
KF3	3" Tubular Prop	£1.45 each	£13.50 for 10
KF4	4" Tubular Prop	£1.55 each	£14.40 for 10
KF5	5" Tubular Prop	£1.75 each	£16.30 for 10
KF6	6" Tubular Prop	£2.55 each	£23.70 for 10
KF7	7" Tubular Prop	£2.80 each	£26.00 for 10
KF8	8" Tubular Prop	£3.05 each	£28.40 for 10
KF9	9" Tubular Prop	£3.50 each	£32.50 for 10
KF10	10" Tubular Prop	£3.80 each	£35.30 for 10
KF11	11" Tubular Prop	£4.50 each	£41.80 for 10
KF12	12" Tubular Prop	£4.70 each	£43.70 for 10

Castellated Props & Collars & Extensions (45mm)

KF13	1" Castellated Prop	£0.85 each	£7.90 for 10
KF14	1-1/2" Castellated Prop	£0.95 each	£8.80 for 10
KF24	Castellated Collar	£2.70 each	
KF25	Deep Collar	£2.70 each	
KF26	Flat Collar	£2.70 each	
KF17	3/8" Extension Prop	£1.40 each	£6.50 for 5
KF18	3/4" Extension Prop	£1.50 each	£6.90 for 5
KF19	1/4" Connector	£1.25 each	£5.80 for 5
KF21	1/2" Extension Prop	£1.35 each	£6.25 for 5
KF22	1" Extension Prop	£1.75 each	£8.15 for 5

3 Point Stilts (distance between points)

KF27	01	1"	£0.37 each	£3.40 for 10
KF28	02	1.5"	£0.40 each	£3.70 for 10
KF29	03	2"	£0.57 each	£5.30 for 10
KF30	04	2.25"	£0.76 each	£7.10 for 10
KF31	05	2.5"	£0.88 each	£8.20 for 10
KF32	06	3"	£1.20 each	£11.20 for 10
KF33	07	3.5"	£1.64 each	£15.20 for 10

Metal Stilts

M51	25 mm Metal Stilt	1	£1.05	£0.95 ea
M52	35 mm Metal Stilt		£1.40	£1.30 ea
M53	50 mm Metal Stilt		£2.00	£1.90 ea
M54	65 mm Metal Stilt		£2.35	£2.18 ea
M50	18 / 18 mm Triangle Stilt		£0.90	£0.80 ea

Circular Batts

KS10	11 3/8 x 3/8"	289 x 10 mm	£10.00
KS11	13 x 3/8"	330.2 x 10 mm	£12.00
KS12	14 1/2 x 3/8"	368.3 x 10 mm	£16.30
KS13	16 1/2 x 5/8"	419.1 x 16 mm	£22.50
KS13C	18 7/8" x 5/8"	479.4 x 16 mm with two flat edges	£24.50
KS14	21 x 3/4"	533.4 x 19 mm	£37.50
KS15	23 x 3/4"	584.2 x 19 mm	£43.00

Semi Circular Batts

KS20	13 x 3/8"	330.2 x 10 mm	£7.70 half	£14.00 pair
KS21	14 1/2 x 3/8"	368.3 x 10 mm	£10.00 half	£18.30 pair
KS22	16 1/2 x 5/8"	419.1 x 16 mm	£13.50 half	£24.50 pair
KS23	21 x 3/4"	533.4 x 19 mm	£21.70 half	£39.50 pair
KS24	23 x 3/4"	584.2 x 19 mm	£23.40 half	£45.00 pair
KS25	26 1/2 x 3/4"	673.1 x 19 mm	£25.85 half	£47.00 pair

Square & Rectangular Shelves

KS30	12 x 12 x 1/2"	304.8 x 304.8 x 12.7 mm	£13.40
KS31	14 x 14 x 5/8"	355.6 x 355.6 x 16 mm	£20.10
KS32	17 x 11 3/4 x 3/4"	431.8 x 298.45 x 19 mm	£22.00
KS33	18 x 12 x 3/4"	457.2 x 304.8 x 19 mm	£23.50
KS34	17 x 17 x 3/4"	431.8 x 431.8 x 19 mm	£32.00
KS36	21 x 21 x 3/4"	533.4 x 533.4 x 19 mm	£36.00
KS35	26 x 26 x 3/4"	660.4 x 660.4 x 19 mm	£54.50

Orton Cones

See below for the sizes we usually have in stock.

We do sometimes have other grades in our miscellaneous box.

Standard Large Cones Prices

OR 1-12 and O12-017

Box of 50 £11.50 box

Bag of 10 £4.20 pack

e.g. for a box of O5 grade cones :

OR05/50 or for a pack of 10 O5

grade cones : OR05/10

Small Cones Prices

OSC 2-12, O10-01, O15-017

Box of 50 £8.00 box

Bag of 10 £2.90 pack

Mini Bars Prices

OMB 01-08, 01-09, 014-017

Box of 50 £8.40 box

Minimum for mini bars is a full box

The Orton Cones bend at different temperatures depending upon the heating rate per hour in the last hour of firing.

For example: O5 cone bends at

1030oC at 60oC/hr

1038oC at 100oC/hr

1046oC at 150oC/hr

1062oC at 300oC/hr

But will also bend if soaked at

1000oC for over an hour.

It takes 15-25 minutes for a cone to bend—slowly at first but quickly once bent past halfway.

1 to 2 hours of soaking may be sufficient to bend a cone of a higher grade / temperature.

VAT to be added to all prices apart from books, and delivery where appropriate

If you need another size please give us loads of notice (at least 10 weeks) and we will try to get it for you.

Though please ask as we may have just the size you are looking for in our odds and ends piles or can cut one to fit if square or rectangular

BEAD FIRING, REFRACTORY STANDS, KILN REPAIR

Bead Firing Stands 1050 to 1200 oC

KS60	Small 100 x 80 x 60 mm	£13.20
KS61	Medium 150 x 100 x 60 mm	£15.50
KS62	Large 150 x 130 x 80 mm	£18.20

Refractory Stands

KS80	33 x 33 x 15 mm	1 x 4 mm hole	£3.95
KS81	33 x 33 x 15 mm	3 x 4 mm holes	£3.95
KS82	60 x 60 x 15 mm	3 x 4 mm holes	£5.90
KS83	170 x 25 x 15 mm	5 x 4 mm holes	£6.70

Round Bars

		1	3+
KS65	Round Bar 150 x 2 mm	£1.10	£1.05 ea
KS66	Round Bar 200 x 2 mm	£1.20	£1.15 ea
KS67	Round Bar 150 x 3 mm	£1.35	£1.25 ea
KS68	Round Bar 200 x 3 mm	£1.65	£1.50 ea
KS69	Round Bar 60 x 4 mm	£1.30	£1.25 ea
KS71	Round Bar 100 x 4 mm	£1.80	£1.65 ea
KS73	Round Bar 200 x 4 mm	£2.45	£2.25 ea
KS75	Round Bar 300 x 4 mm	£3.40	£3.15 ea
KS77	Round Bar 500 x 4 mm	£4.60	£4.20 ea

Tile Setter Cranks

KF34	6" x 6" 4 legged 15 place crank	£26.50
KF35	4" x 4" 4 legged 15 place crank	£26.50
KF36	Tile Crank Cement	£3.10 per 500 g pack

Nichrome Wire

NW1	0.6 mm diameter	£4.25 for 5m	£0.85 per extra metre
NW2	1.0 mm diameter	£6.75 for 5m	£1.35 per extra metre
NW3	1.8 mm diameter	£10.00 for 5m	£2.00 per extra metre

Insulating Bricks

IB1	1260oC 230x114x76 mm	1-19	20+
IB2	1430oC 230x114x76 mm	£3.35 each	£3.00 each
		£4.15 each	£3.55 each

Kiln Burners

RB1	Rohde 30kW Gas Burner with safety cut-out and stand	£162.80
RB2	Rohde Regulator, manometer, and quick-fit hose	£134.80
KBS75	Kiln Burner Set for up to 7.5 cu feet (straight or bent)	£210.00
KBS-R	Raku Burner Set for up to 2 cu feet (straight)	£142.50

KBS : 4 metres of braided hose ,flame failure cut out, regulator, pressure gauge.

Pyrometers

TC1	Digital Pyrometer K Type Up to 1150oC, (see TC3)	£69.00	Raku
TC1A	Digital Pyrometer R Type 1300oC	£69.00	
TC2	Digital Pyrometer TES1314 K, R, S Type 1300oC+, max, min & average temperature, time elapsed, alarm.	£89.00	

Thermocouples

TC3	200 mm K Type (1150oC) (for TC1) incl. cable	£39.50	Raku
TC4	175/150 mm R Type (1300oC+) incl. cable	£80.00	
TC5	250/225 mm R Type (1300oC+) incl. cable	£95.00	
TC12	Spare Wire for R Type	£1.90 per metre	

Controllers

TC6	IPCO Studio 3300/1 incl TC13	1 programme - 2 ramp	£220.60
TC7	IPCO Studio 3300/2 incl TC13	10 programme - 4 ramp	£264.70

(TC13 Standard Cable to connect Controller to Kiln £30.00)

Ceramic Fibre Blanket and Miscellaneous

CF1	7.3 m x 610 mm x 25 mm 96 Density 1260oC	£79.00	Box
CF2	7.3 m x 610 mm x 25 mm 128 Density 1260oC	£90.00	Box
CF8	7.3 m x 610 mm x 25 mm 128 Density 1200oC	£90.00	Box
CF8 - 1	Approx 1 m lengths x 610 x 25 mm 128 density 1200oC <i>The CF8 is a "body safe" grade—containing no hazardous fibres (0.1429)</i>	£17.00 per 1 m	
CF9	Ceramic Fibre Paper 3 mm x 610 mm wide 1260oC	£6.50 per m	
		£64.65 for 15m	
CF3	Fibre Rigidiser	5 litre tub	£21.55
		1 litre pot	£6.00
CF4	Ready Mixed Mortar	5 kg lot	£11.30
		1 kg lot	£3.50
CF5	Fibre Adhesive	10 kg lot	£22.60
		1 kg lot	£6.00

We strongly recommend supporting the 2 + 3 mm bars every 50 mm. Do not soak below 1100oC the metal will bend

FREMA PW-DCT Table Top Wheel

W444 x L660 x H300 mm 28 kg, 0.3HP, 250W

DC motor. Pedal operated.

Although not "Whisper" silent it is still pretty

good and is easily quiet enough for use when speaking at a demonstration. 12" reversible wheel head. Portable for demonstration and yet still centres 15 kg of clay. Belt driven.

Ex Store Price £495 + VAT
Optional legs £30 + VAT

FREMA PW-DC-AH 3/4HP Wheel

W362 x L525 x H up to 630 mm 0.75HP, 550W

DC motor. Very powerful, reasonably quiet cost effective wheel. 13.5" reversible alloy wheel

head. Legs can be adjusted for height. Fitted with removable batt lugs. Centres 40 kg+ of clay.

Ex Store Price
£775 + VAT

Buy any wheel and get 20% off the WB1 Adjustable Stool

SHIMPO WHISPER RK3T

W750 x L572 x H580 mm

53 kg, 0.4HP, 300W AC motor. Whisper quiet. 12" reversible wheel head. Three height adjustments to suit seat, bench or table top use. Centres 25 kg + of clay. Direct Drive

Ex Store £865 + VAT
(RRP £999 + VAT)

ROHDE HMT500

W350 x L750 x H550-690 mm

46 kg, 0.5HP, 370W AC motor.

Very quiet, powerful motor and well

engineered professional belt driven wheel.

13.4" wheel head predrilled for bats, comes with two bats. Height adjustable - tallest of the four wheels. Splash pan has a lockable drain outlet.

Centres 40 kg of clay. Ex Store £1030 + VAT

Including Seat £1090 + VAT

(RRP incl seat £1,320 + delivery + VAT)

Typical economy delivery by tail lift vehicle is £45 + VAT (extra £10 for named day)

Adjustable Stool—see discount above

WB1 Adjustable Stool - designed to slope to aid posture £45.00

Wheel Batts : Water Resistant

MDF / Marine Plywood 10+ mixed

WB4A	Resist MDF 305 mm	£4.15	£3.85 ea
WB4B	Resist MDF 330 mm	£4.20	£3.90 ea
WB5	Resist MDF 360 mm	£4.25	£3.95 ea
WB5A	Resist MDF 380 mm	£4.35	£4.05 ea
WB8A	Marine Ply 305 mm	£6.15	£5.85 ea
WB9	Marine Ply 330 mm	£7.05	£6.75 ea
WB9A	Marine Ply 360 mm	£7.30	£7.00 ea
WB10	Marine Ply 380 mm	£7.50	£7.20 ea
Rohde HMT500	Pre-drilled Batts	£16.70	ea
WB2	General Fit Plastic Lugs / Pins	£1.50	pair

Doncaster Tel 01709 770 801 Fax 01709 770803 Email doncaster@ctmpotterssupplies.co.uk
Unit 8 Broomhouse Lane Industrial Estate, Edlington, Doncaster, DN12 1EQ

Exeter Tel 01395 233 077 Fax 01395 233 905 Email admin@ctmpotterssupplies.co.uk
Unit 10A, Mill Park Industrial Estate, White Cross Road, Woodbury Salterton, EX5 1EL

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We Hope To See You Soon !

We are open 9.30 am till 4.30 pm Mon - Fri
(excluding Bank Holidays and the week between Xmas and New Year) and
on the first Saturday of each month 10.00 am till 3.00 pm (check for January)

We strongly recommend that schools and colleges check prices and delivery costs with us
before getting their orders signed off to save any complications.

VAT to be added on to all prices (excluding Books).

Delivery Charges to be added on to all deliveries (apart from specially priced direct delivered clay).