

wax & wax working equipment

wax sheets, wax blocks, wax tubes



Code	Description	Price/£
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Wax Sheets:

998 354	Flat Wax Sheets - Pink - 3" x 3" Gauge 18 - 15 sheets per box	8.27
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998 354

Wax Blocks:

998 257	Wax Block - Green - 3 1/2" x 6" x 1 1/2"	9.93
998 355	Wax Block - Blue - 3 1/2" x 6" x 1 1/2"	9.93
998 257B	Wax Block - Green - assort. slice	11.58
998 255B	Wax Block - Blue - assort. slice	11.58

Wax Block cut into 13 slices 1 x 30, 3 x 22, 1 x 14, 4 x 7, 4 x 5mm

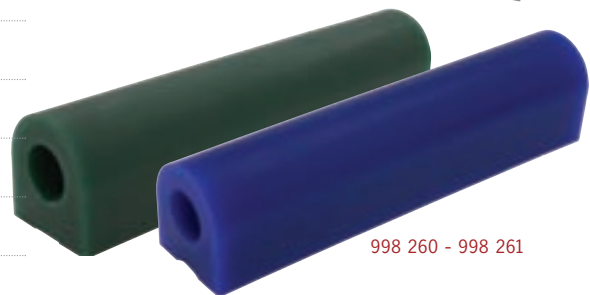


998 257B

Wax Tubes:

998 260	Flat Sided Wax Tube - Green 33.3mm wide x 30.2mm high & hole	6.62
998 261	Flat Sided Wax Tube - Blue 33.3mm wide x 30.2mm high & hole	6.62
998 357	Round Wax Tube - Green 27mm diameter & off-centre hole	6.62
998 358	Round Wax Tube - Blue 27mm diameter & off-centre hole	6.62
998 455	Round Wax Tube - Green 22.2mm diameter & centred hole	6.62
998 262	Round Wax Tube - Blue 22.2mm diameter & centred hole	6.62
998 264	Round Solid Wax Tube - Green 22.2mm outside diameter - no hole	6.62
998 359	Round Solid Wax Tube - Blue 22.2mm outside diameter - no hole	6.62

Wax block in slices also sometimes available in stock



998 260 - 998 261



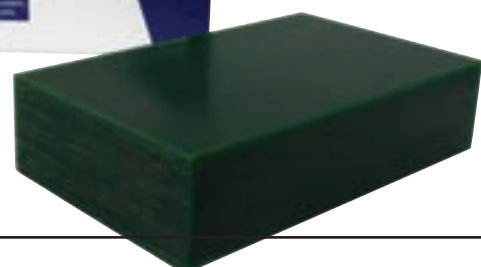
998 357 - 998 358



998 264 - 998 359



998 257 - 998 355



Wax Information Guide



Pink	Soft	- Maximum Flexibility - 220° / 104° melting point
Green	Hard	- Cannot be Flexed - For highly intricate carving
Blue	Regular	- Highly Flexible - For extreme thin wall sections
Red	Soft	- Maximum Flexibility - For modelling, joining and as a setters pick up wax



...wax reamers?
see page 633

wax & wax working equipment

moulding wax, wax sprues & wires, delft clay & files

Code	Description	Price/£
Moulding Wax:		
998 356	Mould-A-Wax Tub - Red - 1lb Tub	12.08
This wax is very soft with maximum flexibility and can be used for modelling, joining and as a setters pick up wax.		
Delft™ Clay		
999 1086	Modeling Clay Kit - 2kg clay & 1 x 60mm aluminium round casting ring set	49.13
999 1087	Delft Clay - 2kg	20.11
999 1083	Delft spare aluminium ring - 60mm	29.41
999 1089	Delft spare aluminium ring - 100mm	39.42

Wax Sprues & Wires:

998 360	Wax Sprues - one size - per box of 10	1.89
998 361	Wax Wires - assorted sizes - per box	13.23

Cuttlefish Bone:

998 082	Cuttlefish Bone	9.19
Cuttlefish Bone is used to make soft moulds for casting small pieces without undercuts. One technique: when the bone is split in half, a small recess is cut in to the bone, making the gate & pour vent; the pattern is pressed in place between the two halves. Pressure completes the details of the mould. Use binding wire to match halves together before pouring the hot metal. Metal can also be poured directly into the bone of one sided designs.		



998 356

999 1086

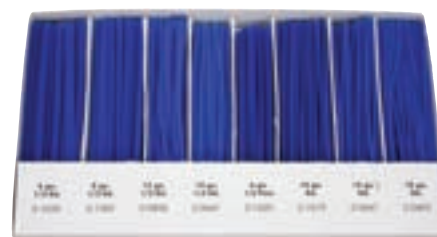


999 1089

998 360



999 082



998 361



Casting Delft Clay Casting Kit

Casting small, detailed pieces is easy with the Delft Clay Casting Kit! Reproduce detail in your original models quickly with this unique system. You use the traditional techniques of sand casting with this reusable, ultra fine Dutch clay mix. It's simple to use.

- Pack one half of the large aluminium ring/mould frame with Delft Clay
- Press the original model into the clay
- Dust the mould with separating powder to ease release of the model
- Place the other half of the ring on the first one and fill with clay
- Tap the clay firmly with a rubber mallet to firm it around the model. Open the mould and remove the model
- To cast, simply cut the spruce channel/gates through the clay and pour in the molten metal

In a matter of minutes your original is reproduced and very little finishing work is required. Delft Clay is not recommended for designs with undercuts.



1. Pack Delft clay into the mold frame

2. Imprint original model into the clay, then remove model

3. Cut a spruce channel in the clay and pour in the molten metal

4. Cut off the spruce and finish as usual

wax & wax working equipment

wax saw blades, burrs, ring sizer, heat pen & electric wax worker & tips

Code	Description	Price/£
Wax Saw Blades:		
999 BAN	Wax Saw Blades - 1 dozen	3.18
These saw blades are designed for wax cutting. The blade has every other tooth missing, which means smoother cutting and a 'non-loading' action.		
Wax Ring Sizer:		
999 BAG	Wax Ring Sizer - with cutting blade	14.73
Wax Heat Pen:		
999 BAH	Wax Heat Pen with 1 tip takes 1 x AA battery	16.06
998 442	Set of 3 pen tips	13.13
Wax Working tools:		
999 AZV2	Wax Detailer, set of 2	8.09
999 AZV1	Wax Reamer CA2837	42.45
This reamer can quickly create perfect wax blanks with smooth and parallel walls, and bore finger sizes straight through the blanks to the exact dimensions.		



999 BAG



999 BAH



998 442



999 AZV2



...precious metal clay?
see page 487













999 AZV1

tools

wax & wax working equipment

wax carving tools & scalpels

Code	Description	Price/£			
Wax Carving Tools:					
999 AZV	Wax Carving Tool Set of 6 (shapes may vary)	15.59 ea.			
Wax Files:					
999 AZZ	Wax Files - Swiss - set of 6	19.79			
999 AZX	Wax Files - value - set of 6	9.38			
Standard Scalpels:					
998 433	Scalpel Handles - No 3	4.16			
981 010	Scalpel Blades Size 10A for small handle (in packs of 5)	1-9pkt	1.36		
		10+pkt	0.69		
		981 011	Scalpel Blades No.12, curved, pk of 5		1.58
		10+pkt	0.80		
Swiss Scalpels:					
999 BAK	A&F Scalpel	4.73			
999 BAL	A&F Blades (in packs of 5)	2.34			



Wax carving tools are ideal for working with precious metal clay