

MODEL MAKING

BALSA WOOD



Balsa Wood Finest quality eco-friendly balsa for all your model making and prop needs. Due to lack of demand, we now only stock the economy random pack, rather than a complete range of sizes.

Balsa Wood Economy Pack	code	list	price
Random sizes [about 72 cubic inches]	PROQWA1	£17.99	£13.95

FINE-CELL POLYSTYRENE



Modelfoam Fine-cell extruded polystyrene which is very easy to shape and form using conventional hand tools. It can be glued with Modelfoam Adhesive. Modelfoam comes in two grades – use the dense grade for finer detail work. Battenburg

colours: dense is always blue but standard may be orange or yellow [at random!]. The dense blue version is increasing in popularity amongst cos-players as a structural support for more flexible thermoplastics like Worbla [see page 98]

Modelfoam	thickness	code	price
grade			600 x 300 mm
Dense	25 mm	PRO1001933	£5.95
Standard	25 mm	PRO1001773	£4.65
Dense	50 mm	PRO1001971	£9.35
Standard	50 mm	PRO1001810	£6.29



Modelfoam Adhesive Ideal for fine-cell extruded polystyrene. Water-based. Sets in 30 minutes.

Modelfoam Adhesive	size	code	price
	1 L	PRO1002091	£10.50

FOAMBOARD



Black Foam Board This board is ideal for making model boxes. It is easy to cut, ultra lightweight and makes strong and rigid constructions. Corners can be temporarily fixed with pins so large models can be dismantled for transportation. Unfortunately, if you want a single sheet you will

need to buy it from our trade counter because of the risk of damage when couriered. Pack quantities can be delivered. Sheet size A2 [420 x 594 mm]. 5 mm thick.

Black Foam Board	code	price	20+
A2 sheet	PROWF7002	£3.07	£2.77

USEFUL TAPES



Black Masking Tape This tape is ideal for securing model boxes made from black foamboard. It forms a very neat fixing which can be easily scalped through to aid transportation. Also widely used by photographers for sealing light leaks. Easy removal even after long periods.

Adhesion To Steel: 4 N/10 mm. Elongation At Break: 6%. Tensile Strength: 32 N/10 mm.

Black Masking Tape for Model Makers [50 m]	code	price
25 mm [1"]	TAP150	£4.99
50 mm [2"]	TAP151	£9.99



Filament Cross-weave Tape This fibreglass-reinforced tape is incredibly strong and suitable for providing structural support in model making. The cross-weave filaments give the tap bi-directional strength. Available in 2 widths for a variety of applications. The adhesive is especially formulated to give good adhesion to fibreboard surfaces. Adhesion To Steel: 10 N/10 mm. Elongation At Break: 5%. Tensile Strength: 240 N/10 mm. Thickness: 120 microns

Filament Cross-weave Tape [50 m]	code	price
25 mm [1"]	TAPFRCT25	£2.49
50 mm [2"]	TAPFRCT50	£4.52

ADHESIVES



UHU and UHU Gel Strong crystal-clear adhesives suitable for virtually everything except expanded polystyrene. The UHU gel is a non-drip version which many find cleaner and easier to use.

UHU	size	code	price
UHU All purpose	35 ml	UHU042862	£2.76
UHU Extra Gel	31 ml	UHU043437	£2.76



Zap a Gap Fills Gaps. Allows 7 – 10 seconds for positioning and cures in 20 seconds. Can be accelerated by using the aerosol [Kicker]. Bonds most materials including metal, wood, rubber, pottery, and most plastics. The aerosol [Kicker] is an accelerator only, not an adhesive!

Zap a Gap	size	code	price
	1 oz	ADHPT02	£7.08
	4 oz	ADHPT05	£24.13
Aerosol [Kicker]	2 oz	ADHPT15	£6.55

SAFETY RULE



Safety Rule A unique M profile keeps the fingers well away from any knife edge when used for cutting or scoring card etc. The rule is stainless steel to give a long corrosion-free life. Metric and imperial scales. Size: 300 mm [12 in]. Weight: 117 g.

Safety Rule	length	code	price
	300 mm [12"]	MAU1773012	£2.57