## **ADHESIVE FINDER**

Find your perfect adhesive quickly! Choose the materials and features you require hereand find the stuff here 1	Wood to wood indoors	Wood to wood water resistant	Marine grade	Laminates to wood	Canvas to wood [edge of flats]	Canvas to plywood larger areas	Canvas to walls - removable	Muslin to polystyrene scrimming	Polystyrene sheet to poly	Polystyrene to poly. gap filling	Flexible foams / PVC / inflatables	Wood to steel	Perspex to perspex	Glass, ceramics, stone	Costumes & Embellishments	Dance floor to plywood	Aluminium to aluminium or wood	Steel to steel	Structural adhesive	Poster to wall	Balsa to balsa or modelfoam	Wallpaper to wall	Wallpaper - frequent removal	Small jobs multi use	Fire retardant grade	Mastic type needing gun	Spray applied	Super fast
General Purpose Adhesive				1					1			J				J									1			
Polystyrene Contact Adhesive				1					1			J				J												
Evo-stik 528 and 528 TX	1			1	1	1																						
Evo-stik Impact	1			1								1		1							1			1				
Bostik 3206	1		1	1	1	1					1	1					1	1										
Treadfast 108																1												
Flints Cyclorama Glue						1	1	1	1							1				1								
FlintsBond	J					1		1												1								
Sheppy M289	1					1		J	S											1	J							
Clam 2					1	1		J	S											J								
Evobond	J					1		1	1											1	1							
Rosco Flexbond						1		1	1		1				S					1		1						
Flintsdex / Copydex					1	1		1	1		1				J					1								
Great Stuff Pro. Expand [pg 128]										1		1		1											1		1	
Granular Size	S				1	S		S																				
Pearl Glue	1				1	1		S																				
Rabbit Skin Glue					1	1		J																				
Scotch Glue	1				1																							
Collall Nature Glue	Ť				0				X											X	X			X				
Collall Glue Powder									~											X		X		X				
Evo-stik Resin W	1	1		1																	1	~						
Flints PVA Wood Glue	1			1																	<b>√</b>							
Polyten	1	1		1																	<b>√</b>							1
Polyproof	1	1	1	1					1										1									
- " -	1													1					<b>√</b>									
Ampro Epoxy	<b>√</b>	1	1									1		1			1	1	1					1				
Araldite 2015 / Araldite Standard	<b>√</b>	1	•									1		<b>√</b>			<b>√</b>	<b>√</b>	1					•		1		
Hot Melt Glue Sticks	1	•										1		1			1	J	•		1			1		1		1
Tuskbond XPRO	<b>√</b>	1		1								1		•			•	0			•			•	1	•	1	1
	•	•		•								•								1					•			1
3M Spraymount									S												1						1	4
3M Displaymount						0			<		-	,								1				-			1	1
Ambersil NC500						1					1	<b>√</b>								1	1			1			1	4
Idenden Multi Purpose						\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					✓	\\\								1	•			✓			1	1
UHU Power Spray																				•		,					<b>√</b>	•
Polycell Wallpaper Adhesive																						1	-					
Peel [plus above]	,	-										,	-	,			-	-			-		1	-		-		
Stixall, Stixall Black	1	1		-								1	<b>√</b>	<b>√</b>			1	1			1			1		1		
Gripfill	1	1		1								1	,	1			1	1			1			1		1		,
Pinkgrip	1	1	-	1								1	1	1			1	1			✓			✓		1		<b>√</b>
Sabatack	✓	1	1									1	✓	•			•	1								1		
Tremsil 600														1	1											1		
Zap-a-Gap and Super Glues	1										✓	1	✓	<b>√</b>			1	1			✓			<b>√</b>				✓
JB Weld	1			_								1		<b>√</b>			<b>√</b>	1						<b>√</b>				
Bostik All Purpose / UHU	1			1							✓	1	✓	<b>√</b>			1	1			✓			<b>√</b>				
Gorilla Glue	1	1	1									1		<b>√</b>			1	✓						<b>√</b>				
E 6000+								1					<b>√</b>	<b>√</b>	✓				1		<b>√</b>	1		<b>√</b>		<b>√</b>	<b>√</b>	

 $<sup>\</sup>checkmark$  = recommended for this application  $\checkmark$  = usable, but not recommended for this application  $\checkmark$  = not recommended

#### **CONTACT ADHESIVES**

When using contact adhesives please follow the health and safety instructions carefully. Pay particular attention to ensure that there are no naked flames and, as the fumes are heavy, beware of low level pilot lights. When using these glues on polystyrene ensure that the glue has completely dried before joining sheets as trapped solvent can cause damage even with recommended adhesives.

✓ = suitable on polystyrene X = NOT suitable on polystyrene

#### **General Purpose Adhesive**

[polystyrene ✓] This is a very popular brushgrade general purpose contact adhesive. It will work on painted or unpainted steel. This adhesive has a strong wet tack for fibrous materials and excellent adhesion. When working with polystyrene only use it as a contact adhesive allowing each side to thoroughly dry before bringing the surfaces together. It rapidly dries in 15 minutes and when dry conforms with BS 476 Part 6 and Part 7 Class 1 fire rating suitable for stage use behind the iron. Toluene-free. UN 1133. Covers 4 m² per litre.



code	volume	price	5+
AD1088	5L	£51.22	£46.10

#### **Polystyrene Contact Adhesive**

[polystyrene •] Previously called Tretobond 375, this is a synthetic rubber-resin contact adhesive based in a blend of solvents. Used for the bonding of expanded polystyrene to itself, and to other smooth surfaces. Both surfaces require a thin uniform coat; the adhesive spreads easily. The surfaces must be completely dry [otherwise the trapped solvents can have a deleterious effect on polystyrene] before they are brought together preferably under pressure. Health and Safety information should be strictly followed. Do not mix the cleaner into the glue.



code	description	volume	price	5+
ADH063	Polystyrene Contact Adhesive	5L	£66.76	£60.08
ADH068	AW 421 Industrial Cleaner	5L	£29.95	

#### Evo-stik 528

[polystyrene X] Previously called Tretobond 375, this is a synthetic rubber-resin contact adhesive based in a blend of solvents. Used for the bonding of expanded polystyrene to itself, and to other smooth surfaces. Both surfaces require a thin uniform coat; the adhesive spreads easily. The surfaces must be completely dry [otherwise the trapped solvents can have a deleterious effect on polystyrene] before they are brought together preferably under pressure. Health and Safety information should be strictly followed. Do not mix the cleaner into the glue.



See also Bostik 3206 Adhesive on page 149.

code	description	volume	price
ADH081	Evo-stik 528	1L	£25.92
ADH082	Evo-stik 528	5L	£99.98
ADH083	Evo-stik 191 Cleaner	5L	£69.28

#### **ADHESIVE TROWELS**

#### **Adhesive Trowels**

Handy for rapid and even application of Treadfast 108.



code	description	notch depth	notch gap	price
ADHT850	Small	1.5mm	1.66mm	£5.68
ADHTAS007	Large	1.5mm	5mm	£20.00

#### Evo-stik TX 528

[polystyrene X] Just like the Evo-stick 528, a synthetic rubber resin contact adhesive but with a thixotropic agent which makes it much easier to apply. This jelly-like adhesive spreads like soft butter rather than hot gruyère. Ideal for use on large and vertical surfaces as well as intricate work. It is easier to control and less likely to stray onto clean areas. Particularly suitable for bonding decorative laminate sheets and rigid plastic sheets of PVC or ABS. Adhesive: UN 1133. Cleaner: UN 1993.



code	description	volume	price
ADH079	Evo-stik TX 528	1L	£29.02
ADH0792	Evo-stik TX 528	5L	£106.05
ADH083	Evo-stik 191 Cleaner	5L	£69.28

#### **Evo-stik Impact**

[polystyrene X] Similar to the 528, this contact adhesive bonds decorative laminates, wood, chipboard, hardboard, rigid PVC, ABS plastics, leather, cork, stone, china and earthenware. Sold in small sizes for convenient storage in the touring prop skip.



code	description	weight	price	12+
ADH0862	Small tube	30g	£4.48	
ADH0861	Large tube	65g	£8.25	
ADH086	Small pot	250ml	£9.95	
ADH087	Large pot	500ml	£17.95	£15.55

#### WATER BASED CONTACT ADHESIVES

#### Treadfast SF 108

A pressure sensitive adhesive ideal for vinyl dance floor or car carpet. It is solvent-free, non-flammable and has low toxicity. Treadfast 108 gives a strong permanent bond. Use a 1.5 mm x 5 mm notched trowel to apply and immediately roll with a shorthaired paint roller dampened with the adhesive. Allow to dry [goes clear] then position and roll with 68 kg roller. Covers 6 - 8 m² per L.



code	volume	price
ADH1085	5L	£64.84
ADH10815	15L	£161.40

#### **CLOTH ADHESIVES**

#### **Copydex Adhesive**

Natural rubber latex solvent-free non-flammable adhesive used widely for bonding canvas, serge, velour as well as paper, card, cork, plastic, etc... When using with serge or velour the adhesive will show through if too much pressure is applied. It can be used as a contact or wet bond glue. Want it in a non-tidgy pot? Look no further than Flints...dex below.



code	volume	price
ADH092	125ml	£6.55
ADH097	500ml	£18.40

#### Flints...dex

A quick grab latex adhesive for use on paper, card, wood, plastic, metal, cork, fabric, carpet, leather, canvas and many more materials. If making cut cloths be sure to dust any excess glue with French Chalk [page 30] before rolling up to prevent accidental dry contact gluing.

- ✓ Safe and easy to use
- ✓ Solvent-free
- ✓ Economically priced
- ✓ Water-based
- ✓ Free flowing apply by brush or spreader
- ✓ Can be used to coat the back of floor cloths for a nonslip finish



#### Clam 2 Brummer Latex Adhesive

A rubber latex solvent-free non-flammable adhesive which provides an exceptionally strong bond with a good open time for working on large areas. Thixotropic, it can be applied by brush or roller and is generally used for fixing canvas to open framed flats — see below. Clam 2 can also be used for bonding leather, cork, card, etc.





code	volume	price
ADH095N	5L	£59.98

#### Canvassing Open Frame Flats with Clam 2

Firstly, staple your scenic canvas 6 mm in from the inside edge of the frame along the long edge, flap back the canvas revealing the frame, brush on the Clam, fold back the canvas and rub with a piece of timber with the arris removed to force the glue into the material. Once the long edge has set [just a few minutes] staple the canvas around the rest of the frame [ensuring it is kept square] and repeat using the same technique. The Clam 2 is strong enough to stop the canvas puckering up behind the staples. Once the whole flat is glued down, take a Stanley knife with a sharp blade and trim off the excess canvas about 4 mm in from the flat's outer edge using your thumb as a guide. Trim a little bit off the corners at 45° and that's it. Leave overnight before priming.

#### Flints Cyclorama Glue

This best-selling environmentally friendly glue is water-based and safe to use. We highly recommend it for sticking large canvas murals and cycloramas but it has many other uses including bonding vinyl dance floor to plywood or hardboard. Many of our clients use it to consolidate texturing compounds such as rubber crumbs. It makes a great polystyrene adhesive too! It can be used as a dry bond, wet bond or contact adhesive. Its unique advantages when used as a dry bond are:





- ✓ No bleed through: The glue will not damage the artwork. As the glue is only applied to the wall and the cloth is positioned when the glue is dry it cannot bleed through.
- ✓ Repositionable: If you get a wrinkle in your cloth or it goes out of alignment just gently peel back and try again.
- ✓ Removable: It is not permanent. You can actually remove the artwork from the wall when you have finished and no glue sticks to the canvas. Just roll the canvas up and transport to the next venue. It saves having to slit cloths down scenery joins after the first venue of a tour and allows expensive scenic artwork to travel separately from its heavy backings.
- ✓ Paint off site: Murals can be painted in the artist's studio rather than having to
  close down public areas of museums etc. while the painting is taking place.
- ✓ Water-based: It is water-based and is safe to use in areas where other contact
  adhesives could not be risked. The virtual lack of odour makes it a good choice
  when venues need to be re-opened quickly, reducing down time.
- ✓ Multi-Purpose: The glue can also be used as a wet lay or double bond for more
  permanent applications. It is suitable for bonding vinyl and rubber as well as
  natural cloths.
- ✓ Easy and clean to use: The adhesive comes with simple instructions and your tools just clean in water. Application is best using a notched trowel with 2 mm notches every 5 mm and then rolling with a pre-wetted short pile roller to provide a completely smooth surface. Covers approximately 4.5 5 m² per litre. Also in 15 L pails.





#### The Three Methods

**Dry Bond:** Apply the adhesive to the wall and allow to dry. Gently position the cloth on the wall, adjust as necessary, then press down firmly. The cloth can be removed at a later date by peeling off.

**The Double Bond:** Flints Cyclorama Adhesive performs well as a water-based contact adhesive. Apply adhesive to both the wall and the cloth. Allow to dry. Press the cloth onto the wall for a permanent bond. This method will provide a strong bond for many surfaces including dance floors.

**Wet Bond:** Use as a conventional glue. Apply the cloth to the wet adhesive and allow to dry for a permanent bond. Use it to consolidate texturing compounds such as foam crumbs.

code	description	volume	price
ADH130		5L	£59.95
ADH131		15L	£145.65
ADHTAS007	Adhesive Spreader		£20.00
ADHTAS007B1	Spare Blade		£5.23

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#### **FlintsBond**

A waterborne PVA emulsion which is easy to spread. Suitable for use as a primer or for gluing cloths such as light canvas, calico or muslin to flats or for scrimming polystyrene. It can also be used as a concrete dust sealer by diluting 50% with water and applying with airless spray, brush or roller. It dries clear. Covers 3 - 5 m² per litre.



code	weight	price
ADH141N	5kg	£29.00
ADH142N	25kg	£125.00

#### Sheppy PVA M289

A replacement for the popular M155 - this is a medium viscosity compounded emulsion glue. It has good running characteristics and dries to a strong flexible film. Excellent for gluing large areas of canvas and very popular with the big workshops. Also suitable for conservation work as the dried adhesive film will delaminate in the presence of water.



✓ Easy spreading for large areas

code	weight	price	10+
ADHM289	12.5kg	£89.75	£80.65

#### **Evo-bond**

A universal adhesive, sealer and primer. Improves adhesion when used as a primer and will effectively bond many light sheet materials and cloths. Excellent value.



code	volume	price
ADH025	5L	£34.45

#### **Rosco Flexbond Adhesive**

Clear flexible scenic glue which bonds many porous and non-porous scenic materials. Dries to a clear hard but pliable coating that does not remain "tacky" as other flexible coatings do. The adhesive bond does not crack and break when flexed. Recommended for bonding textures such as micafil and rubber granules. This adhesive also works well on polystyrene. Flexbond is water-based and safe to use.

Clear and very flexible



code	volume	price
R0S60753	3.79L	£77.75
R0S60750019	18.95L	£356.25

#### **Canvassing with Hot Size**

Size is best used on open frame flats as it is too difficult to maintain a hot fluid glue on ply clad flats [use Sheppy M155 for these flats]. For open frame flats, staple your scenic canvas 6 mm in from the inside edge of the frame along the long edge, flap back the canvas revealing the frame, brush on the hot size to the timber with a glue brush. While the glue is still warm, fold the canvas down and swab through with a warm damp cloth until a soap appears on the surface of the canvas. Ideally, this is done with two people, one gluing and the other swabbing. Keeps you lovely and warm, although you won't smell great. Repeat on the other three sides once the long edge has set up. Trim 4 mm in with a sharp Stanley knife.

#### **Granular Size**

The most popular traditional glue for sticking canvas to timber flats and also used in the preparation of traditional primers and scenic paints [page 17]. To prepare size as a glue, mix 1 part of size with 1.5 parts of water whilst agitating. Leave to soak for one hour. Then dissolve by warming in a double bucket [water jacket] diluting further to a working consistency. Do not exceed 55°C. For glue brushes see page 83.

code	weight	per kg
PAT852	1kg	£12.50

#### **Pearl Glue**

Like granular size but supplied in a pearl form. Traditionally used for sticking canvas to flat frames. Add 1 part of glue to 1.5 parts of water whilst agitating. Leave to soak for one hour and then dissolve by warming in a double bucket. It can be diluted further with water. Do not exceed 55°C. Use while warm.



code	weight	price	25+
ADH096	1kg	£20.75	£18.68

#### **Rabbit Skin Glue**

The preferred glue of non-vegetarian fine artists for sizing canvas and making gesso. Keeps the little sods off your allotment too.



code	weight	price
ADH098500	500g	£22.80

#### **WOODWORKING ADHESIVES**

#### Flints PVA Wood Glue 5 kg

Our own label replacement for Evo-Stik's popular Resin 168. We hope this will become the go-to PVA for scenic workshops for many years. It is a quality, cost-effective PVA for the frequent user with strong adhesion just 20 minutes after application. Edd Smith, the Workshop Manager at Scottish Opera, fed back "we will be moving to the new Flints product straight away". It is suitable for bonding wood to wood and Formica to wood. It is not designed to be used in a wet environment. We supply it in 5 L containers and also in handy 25 L plastic drums with a tap for easy dispensing. Covers approximately 7.5 m² per litre.



code	weight	price
ADH305	5kg	£38.85
ADH325K	25kg	£145.00

#### **Evo-stik Resin W**

A one-part synthetic resin emulsion adhesive for bonding hard and soft woods. Widely used for framework assembly, bonds wood veneers and laminated plastics to wood and chipboard. Complies with BS 4071:1966.





#### **Scotch Glue**

A high quality jelly bone glue, manufactured from selected raw materials. It has a breaking strain far in excess of BS 745. It is recommended for antique restoration, chair frames, veneering, and any trade where a first class, long-lasting joint is

necessary. Preservatives in this formulation keep the glue free from mould and bacteria for a long time in the glue pot. Its slower setting characteristics enable the glue to penetrate hard woods and provides a longer open time for intricate assembly work and veneering operations. To use: Warm gently until it reaches the consistency of paint, never so hot that it shows steam.



code	weight	price
ADH0071	1kg	£13.85

#### **Polyten**

Extra water resistant wood adhesive, with a new ten minute fast grab formulation that can be handled within 30 minutes. Suitable for all woods, interior and exterior use. It is not suitable for continuous immersion in water. It dries clear and can be applied by brush, roller or straight from the bottle.

code	volume	price
ADHAPT1	1L	£11.61
ΔΝΗΔΡΤ5	51	£3412



#### **Polyproof**

A completely water resistant resorcinol glue suitable for boatbuilding with continuous immersion in water [even boiling water!]. Used for the construction of laminated roof beams and bridge arches. Glues polystyrene, Formica and difficult timbers like teak. Superior to epoxy in terms of proven longevity, ideal for mast making. Consists of a liquid resin with a powder hardener.

SPECIFICATION: Flame resistant to Class 0. Approved by NTI Norway, Otto Graf Institut [FMPA] Germany, SKH/KOMO [DHBC No 32389] Holland for the production of load bearing timbers. Fulfils the requirements of EN 301 [for glue types 1 and 11, service classes 1,2,3], EN391, EN392 and DIN 68141.

code	weight	price	
ADHAPP670	670g	£37.91	

# POLLY PROOF GUI

#### Collano Semparoc

One-component PUR adhesives with high bond strengths. Suitable for waterproof [EN 12765] and weather resistant bonding of all timber materials, stone, cement-based boards, cork etc. They are suitable for assembly work and for use with hardwoods, softwoods and non-flammable building boards. This glue effectively replaces Balcoton and has the advantage that it tends to foam up less. Semparoc 60 gives approximately 1 hour working time.

SPECIFICATION: Viscosity at 20°C: » 8,500 mPa [4/20], density 1.25 g/ml,. Solids content: 100%. Waterproof resistance: C4 in accordance with EN 12765. Flame resistance: EN 13501 to F120 [with corresponding materials and construction]. Heat resistance: to +120°C. Shelf life: 9 months. Spread rate: 100 - 300 g/m².

code	weight	working time	price
PATCS60	800g	60 mins	£27.45

#### **PLANT BASED ADHESIVES**

#### **Collall Glue Powder**

Whenever we've visited a workshop, or spoke to any set builders, scenics or prop makers, to talk about what more sustainable products we could offer – there was a common plea for a strong, plastic-free 'Eco Glue'. We thought surely there must be an easy alternative by now that could do the job but this proved quite the challenge. Commercial space travel,



Al taking over people's jobs, driverless cars yet it seems that a bio-based PVA is a step too far. We didn't want to give up however, so we can now offer a 40-60% bio-based epoxy resin for heavy duty bonding and this starch based glue for light applications for bonding lightweight materials – like Dekozell, textiles, paper & cardboard. In testing, we've also made paint using this glue powder mixed with dry pigments to make a completely plastic free (but temporary) paint that can be mixed up as needed.

Collall Glue Powder is made from plant based Carboxymethylcellulose which is derived from plants and often used as a food additive or cosmetics. Incidentally, it's also the main ingredient in wallpaper paste – except wallpaper paste contains lots of preservative nasties. To use mix 1 part powder to 4 parts water (or 16 g of powder per litre of water). Stir well until powder is fully dissolved and let it sit for a few minutes to thicken. Clean up with water To increase durability you can mix in PVA to increase durability.

As there are no preservatives in this glue, it has a limited shelf life in its liquid state.

code	weight	price
ADHCOLGP1	1kg	£29.50

#### **Collall Nature Glue**

This starch-based glue is made from potato dextrin dissolved in water. Ready to use straight out of the bottle, this glue is much more sticky than the glue powder with more of an initial grab. For glueing lightweight materials, paper, cardboard, lightweight textiles or......glitter? Used in tandem with bio glitter you can create a glittering surface without the use of any plastic. Please note that both starch glues are not water resistant at all and will dissolve in contact with water. This can be spun to be a benefit however as anything stuck with these glues and be removed easily by soaking in water, making reusing the substrate far easier.



code	volume	price
ADHCOLNG1	1L	£12.90
ADHCOLNG5	5L	£59.00

#### STRUCTURAL ADHESIVES

### Araldite 2015 Structural Adhesive

With the legendary strength of epoxy. Excellent bonding of aluminium, mild steel, stainless steel, copper, zinc and galvanised steel. Good bonding of rubber, glass, ceramics; and moderate bonding of polycarbonate, PVC, ABS and polystyrene. Perfect for use with Aerolam lightweight honeycomb panels. Dispensed with handgun via a self-mixing nozzle.



code	description	volume	price
ADH20151	Araldite 2015 Adhesive	200ml	£64.07
ADHVBM200	Skeleton Gun		£43.18

#### **GLUE STICKS**

#### All Purpose Glue Sticks

These quality glue sticks represent very good value.

SPECIFICATION: Ø: 11.75 mm. Length: 300 mm. Colour: None. Opacity: Transparent. Melt Temp: 86°C.

code	weight	price
ADH220	5kg	£52.00



#### Rapid Brand Glue Sticks

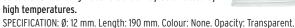
For polystyrene, flowers and delicate materials. SPECIFICATION: Ø: 12 mm. Length: 190 mm. Colour: None. Opacity: Transparent. Melt Temp: 200°C.



code	weight	price
ADH40302799	1kg	£26.00

#### Low Temperature Glue Sticks

Suitable for bonding materials that may be affected by high temperatures.

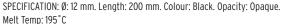


code	weight	price
ADH221	1kg	£28.20

#### **Black Glue Sticks**

Melt Temp: 130-150°C.

High quality coloured hot melt adhesive. For bonding a variety of materials.



code	qty	price
ADHBGS8	8 sticks	£8.50

Other coloured and glittered glue sticks can also be ordered in [subject to minimum quantities]. Please call and ask for prices.

#### **GLUE GUNS**

#### Steinel 5000 Cordless Glue Gun

This is a cordless glue gun for real versatility yet the cord can also be plugged directly to the gun for continuous output. SPECIFICATION: Glue Output: 22 g per minute. Heat time: 3-5 mins. Weight: 330 g. Operating Temperature: 210 -220°C. Stick Ø: 11 mm. Power: Mid-Operation: 500 W; Standby: 20 W

code	price
P0W332716	£65.74

#### Steinel Glue Gun Spare Nozzle 2.8 mm

code	price
P0W075965	£7.77

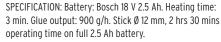
#### **Bosch PKP18E**

A good quality, very popular general purpose gun. Ideal for prop shops and display work. SPECIFICATION: Glue output: 20 g per minute. Heat time: 7 mins. Weight: 350 g. Operating temperature: 200°C. Stick Ø: 11 mm. Power: Mid-Operation: 200 W; Standby: 16 W.



#### Rapid Cordless Glue Gun BGX500

Rapid Cordless Glue Gun BGX500, the Rolls Royce of Glue Guns now compatible with standard 18 V Bosch batteries. This new model has a flow adjuster dial for variable glue speeds for a range of applications. Fits all standard glue sticks. The LED battery indicator lets you know when it needs a recharge. Glue gun comes in a case with charger, glue sticks and battery. Spare battery sold separately.



code	price
POWBGX500	£81.65

#### Rapid Professional Glue Gun EG340

A high output glue gun that will reach working temperature very quickly and provides a choice of constant working temperatures. Features include an integrated thermostat, replaceable nozzle and long 2.5 m cord.

SPECIFICATION: Glue Output: 23.3 g per minute. Heat time: 2 mins. Weight: 0.93 kg. Adjustable temperature: 120°C- 220°C. Stick Ø: 12 mm. Exchangeable Nozzle Ø: 3 mm. Power: 220 W



Detail of the widespread nozzle



code	description	price
POWEG340	EG340 Glue Gun	£160.00
P0W5000200	Extended Nozzle for EG340	£39.93
P0W5000201	Wide Spread Nozzle for EG340	£39.93

#### **ADHESIVES FOR PVC**

#### Bostik 3206

A polyurethane-based contact adhesive specifically formulated for bonding both plasticised and unplasticised PVC to a wide range of substrates. Typically used to make inflatables. This adhesive has less initial grab than conventional contact adhesives and requires a little more pressure, however the ultimate bond is very powerful.



code	volume	price
ADH32065	5L	£136.35

#### **WALLPAPER ADHESIVES**

#### **Wallpaper Paste**

Wallpaper paste! Mix briskly for 20 seconds with cold water, leave for 90 seconds, stir thoroughly then it's ready to use. 1 box hangs up to 30 rolls of wallpaper. In case you weren't aware, wallpaper paste is actually a starch based glue so actually quite a sustainable choice....

code	price
ADHSLVDECBOX	£11.15



#### Peel

Rapid (

A revolutionary product which allows wall coverings to be removed from a wall without soaking or scraping. Coat the walls with Peel before you hang your paper and when you redecorate the old paper pulls off in complete lengths. Ideal for TV, theatrical and display applications where frequent decoration is necessary. Also see also Peelable Paint [page 297] and Mask It [page 296].



code	volume	5L
ADH112	5L	£76.65

#### **SPRAY APPLIED ADHESIVES**

#### TuskBond XPRO

Rising prices are affecting us all and the same is true within the realm of contact adhesives. So we have made a decision to drop the popular TensorGrip L17 Adhesive and replace it with TuskBond XPRO. A brand new product, TuskBond XPRO uses the latest solvent technology to make an adhesive that rivals Tensorgrip in terms of performance but is lower toxicity and non - chlorinated, a win -win. For use with Spray Gun and Hose. Also available in 500 ml aerosol.



- ✓ Great for covering large areas.
- ✓ Great for permanent bonds with high initial bond.
- ✓ Fast Drying
- ✓ Web Spray Pattern

Suitable for: ✓ Wood ✓ Metals ✓ Rubber ✓ Fabric ✓ Cardboard ✓ Polythene

- ✓ Concrete ✓ Laminates ✓ Most Plastics
- X Not for use with Vinyls containing large amounts of plasticiser as it can migrate over time.

Specification Coverage: 100 m<sup>2</sup> per tank Meets specification of BS 476: Part 7: 1997 Class 1 Fire Rating SAFT Heat Tested 100°C

code	description	volume	price
ADHTUSKT	Adhesive	22L	£169.00
ADHTUSKG	Gun		£65.35
ADHTUSKH	Hose	4m	£73.85

#### **AEROSOL ADHESIVES**

#### **TuskBond XPRO Aerosol**

Aerosol version of the TuskBond Pro listed in the previous column. Replacement for the popular Tensorgrip L-17. More convenient size, all the same features.



code	volume	price
VDHTIICKV	E00ml	C7.7E
ADDIOSKA	OUUIIII	£1.10

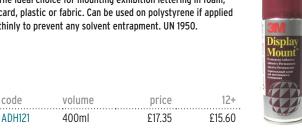
#### **3M Spray Mount**

Provides an instant repositionable adhesive for most surfaces. The controlled spray pattern reduces adhesive mist. Ideally suited for mounting light materials where the fine texture of the adhesive is unlikely to cause disturbance to the face surface. For heavier materials try Display Mount. UN 1950

code	volume	price	12+
ADH120	400ml	£17.35	£16.15

#### **3M Display Mount**

The ideal choice for mounting exhibition lettering in foam, card, plastic or fabric. Can be used on polystyrene if applied thinly to prevent any solvent entrapment. UN 1950.





Suitable for paper, rubber, plastics, fabrics, foam, wood, metals, hessian, cork, felt, upholstery, carpets and flooring. A slightly coarser spray pattern than the 3M sprays but great value for a large 500 ml can. UN 1950



#### **Bostik Sprayable Adhesive**

[polystyrene X] Replacement for the popular Idenden Spray Adhesive. We've tested it and can't tell the difference! A seriously economical spray adhesive that is perfect for bonding polyurethane foam, felt, cork and most plastics to wood and steel. There is a variable spray nozzle enabling large or small areas to be coated without overspray. Glue wastage is eliminated and it is a quick, clean and efficient means of bonding. Contains no Methylene Chloride. UN 1950

code	volume	price	12+
ADH140N	500ml	£9.81	£8.83

#### **UHU Power Spray**

A basic spray adhesive similar to Display Mount, with a very fine spray pattern, and we found there was no bleed through when testing on paper and card.

For UHU & UHU Gel, see page 152.

code	volume	price
UHU362938	200ml	£9.18

# Bostik



#### **MASTIC ADHESIVES**

#### Sabatack 750 XL

This is our replacement product for Sikaflex 291. It is an MS Polymer that adheres superbly to metals and plastics. Its principle use would be to make gap filling high tensile bonds of fittings to ships and trucks etc. It can be used anywhere where dissimilar materials need bonding, with the mastic also forming a waterproof seal all in one process. May be used for bonding teak decking down to substrates.

✓ Fully UV stable 
✓ Can be easily overpainted 
✓ Long shelf life 
✓ Contains no solvents or isocyanates X Rather slow drying in cold weather SPECIFICATION: Hardness: shore A 55. Skin time: 15 minutes. Open time: 30 minutes. Viscosity: medium. Green strength: low. Cure rate: 3mm/24 hr. Tensile strength: 2.6N/mm<sup>2</sup>. Shear strength: 1.7N/mm<sup>2</sup>. Elongation at break: 330%. Temperature resistance: -40°C to +120°C. Shelf life: 18 months.



code	Colour	volume	price
SAB750XL	Black	290ml	£10.34



#### Stixall - Extreme Power

Bonds and Seals VIRTUALLY EVERYTHING! Stixall, based upon new hybrid PMS polymer technology, is the ultimate combined building adhesive and sealant, with the power to bond and seal virtually everything to anything. Stixall offers almost limitless benefits as a permanently flexible adhesive and sealant, removing the application barriers associated with conventional products.

- ✓ Stops mould growth
- ✓ Clear version is crystal clear
- ✓ Solvent-free, no odour
- ✓ Overpaintable
- ✓ High bond strength
- ✓ Exterior or interior use
- ✓ Resistant to chemicals
- ✓ Totally waterproof
- ✓ Resistant to temperature extremes
- ✓ Incredible initial grab, no slip, gap
- ✓ Can be applied to wet surfaces
- ✓ Sticks glass, granite, brick, ceramics, fibreglass, mirrors, all hard plastics, timber, roof tiles, marble, stone, all metals and much more!
- √ 40-Year Lifetime Guarantee!



code	Colour	volume	price
ADHSTXC	Clear	300ml	£5.75
ADHSTXCB	Black	300ml	£5.50

#### **Gripfill**

[polystyrene X] A market leading high strength gap filling mastic adhesive suitable for bonding wood, laminated plastic, metal, stone, ceramics, GRP and aluminium. One cartridge will provide a 6 mm bead approximately 10.25 m long.



code	volume	price	12+
ADH077G	350ml	£3.48	£3.13

#### **Pinkgrip**

Richard Black just insisted that we stock this product which has an instant strong grip with no drooping. Battens can just be stuck to a wall where they will remain without additional fixings even while the glue sets. He raves about its qualities as if he owns shares. Richard claims to have built entire sets just using Pinkgrip, let's just hope he doesn't get into aeronautics. The Solvent-free version is brilliant for using with acrylic mirror.



code	description	volume	price	12+
ADHPG	Standard	350ml	£3.35	£3.00
ADHPGSF	Solvent-Free	350ml	£3.40	£3.05

#### **MASTIC SEALANTS**

#### **General Purpose Silicone Sealant**

Multipurpose silicone sealant that remains permanently flexible. Perfect for general sealing & caulking. Ideal for sealing sheets of glass/metal/plastic to each other. Silicone sealants do not make high tensile bonds so products bedded with them can normally be removed without too much disruption to the substrate.



code	Colour	volume	price
ADHGPSCL	Clear	280ml	£5.66
ADHGPSBL	Black	280ml	£5.66
ADHGPSWH	White	280ml	£5.66

#### **MASTIC GUNS**

#### **Easiflow HD**

Flints only stocks top quality Cox mastic guns which will not crumple up when you are halfway through a Sunday fit-up. UK manufacture. A low cost gun for the professional tradesmanwhose work includes the

semifrequent application of sealants. It has been produced continuously since 1971 and differs from imitators by having up to ten times the working

life of some models. It has a 7:1 ratio trigger and a patented pressure release device which virtually eliminates sealant "flow-on". The drive rod is bent to provide a handy hook.

code	description	price
ADH303	400 mm [to suit up to 400 ml tubes]	£8.93

#### Powerflow Cartridge

An advanced applicator designed for those who use sealants on a daily basis. The die cast trigger is ergonomically contoured for all hand sizes providing comfortable operation over long periods. The 12:1 ratio permits very smooth sealant flow for a high quality finish.

A good choice for deck caulking.





#### **PROP SKIN ADHESIVES**

#### **UHU and UHU Gel**

Strong crystal-clear adhesives suitable for virtually everything except expanded polystyrene. Traditionally used in building set models, the UHU gel is a non-drip version which many find cleaner and easier to use.



code	description	volume	price
UHU042862	UHU All Purpose	35ml	£2.83
UHU043437	UHU Extra Gel	31ml	£2.83

#### Araldite® Standard

Supplied in a syringe, this is a strong solvent-free adhesive suitable for all materials and ideal for durable bonding and repairs. Perfect for complicated jobs which require adjustment thanks to a long



working time. It will bond metals, wood, pottery, glass, and most hard plastics.

code	description	volume	price	12+
	Standard Syringe	24ml	£7.45	£6.70

#### Araldite® Rapid

A rapid fixing two-part epoxy adhesive. Supplied in an easy to use syringe dispenser.



code	description	volume	price	12+
ADH153	Rapid Syringe	24ml	£7.73	£6.95

#### 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!



code	description	size	price
ADHPT02	Adhesive	1oz	£7.08
ADHPT05	Adhesive	40Z	£24.13
ADHPT15	Aerosol [Kicker]	2oz	£6.55

#### **Loctite Super Glue**

A high perfor for glass. surfaces

for glass, polypropylene, polyethylene, and other waxy surfaces.			SUPER
code	weight	price	OD THE STATE OF TH
ADH100	5g	£3.60	UNIVERSAL INSTANT APPROXIMAN

#### **JB Weld**

One of the world's strongest adhesives! You can drill it, grind it and machine it! Always handy for those unexpected breakages. Bonds steel, aluminium, wood, copper, ceramics etc.



code	description	weight	pack qty	price
ADHJB8270	JB Weld Industrial Tube	28.5g	2	£7.50
ADHJB8273	JB Weld Industrial Tube	152g	2	£19.50
ADHJB8276	JB Kwik Weld Tube	28.5g	2	£7.50

#### **Gorilla Glue**

This incredibly strong polyurethane glue can bond pretty much anything including wood, stone, metal, ceramics, glass and foam. It is waterproof and temperature resistant, which means it is ideal for indoor and outdoor projects and repairs.

 volume	price
	£5.98

#### **Everbuild Thread Lock**

Handy-sized thread sealant for (surprise surprise) locking threads on most nuts, bolts, and screws. Gap filling to 0.25 mm. Can be used on "as received" greasy nuts + bolts.

code	weight	price
ADHETL10	10g	£2.95

#### **Bostik All Purpose**

Sticks card, fabric, wood, metal, pottery, and most plastics. Not suitable for polystyrene, polypropylene, rayon or acetate. So not quite all purpose after all.

code	description	volume	price
ADH114	Handy Size	20ml	£2.16

#### **Everbuild High Viscosity Super Glue**

This higher viscosity super glue is easier to apply than standard super glue which can be a little runny. Suitable for use on most surfaces including non-porous surfaces like glass, metals, and PVCu. Sets in 10-30 seconds.

code	weight	price
ADHEVBHV50	50g	£3.95

#### SPECIALIST COSTUME ADHESIVES

#### E6000+ & E6000+ Spray

We first heard about this adhesive through the rather excellent Costume Networking group on Facebook [if you work in costume or wardrobe, we highly recommend you check it out - it's a mine of information!] and we quickly realised we needed to try it out for ourselves. Gary tested it out for us, and found it to be just the ticket - easy to use, didn't run on a vertical surface, adhered well to hard plastics, glass, metal, expanded polystyrene, fabrics (and remains flexible), can be put through a washer or dryer. The spray worked really well on wallpaper, and a hem! We can see this could be extremely useful for model-makers too, as can be applied to painted surfaces without having nasty solvents dissolve the paints. How did we live without it? Odourless too. Popular for sticking gems onto costumes. We stock this clear version as both a tube with nozzle applicator and a spray bottle.















code	description	volume	price
ADHECL679	Tube	56.1ml	£9.95
ADHECL023	Spray	236.5ml	£8.85