

Adhesives for bonding plastics

- Signs
- Display
- Fabrication

ADHESIVES FOR BONDING PLASTICS

Innovative thinking, close co-operation with our customers and substantial investment in adhesive technologies over many years has produced the UK's leading range of adhesives for the plastics industry. The Bostik range combines versatility with adhesive performance.

When using adhesives for the bonding of plastics, special care needs to be taken to select the correct adhesive. The Bostik range of adhesives has been specially developed to bond a wide range of plastic substrates to themselves or other materials. They are ideal when bonding plastics in the manufacture of signs, point-of-sale displays, or general plastic fabrication. Whether making built - up acrylic or foam letters, creating innovative point-of-sale displays, or fixing letter locators to signage, Bostik has the solution.

As well as the market-leading Tensol brand, our nationwide network of distributors can offer adhesives that will bond almost all substrates used in the sign, display & fabrication markets. Working closely with end users and sheet manufacturers, we have developed a high quality and extremely reliable range of products, backed up by Bostik's technical expertise.



Signs, Display & Fabrication

Since acrylic signs were first made in the 1940's, the Tensol brand has been the most widely used signmaking adhesive in the UK. With an ever-expanding number of substrates used in sign manufacture, we can offer a range of adhesives from solvent weld products such as Cast Weld or PVC Weld through sealants to the new generation of 2-part acrylic adhesives. Designed for bonding materials as diverse as acrylic, metals, foam PVC or aluminium/polyethylene composites, Bostik can offer a technical solution for any application.

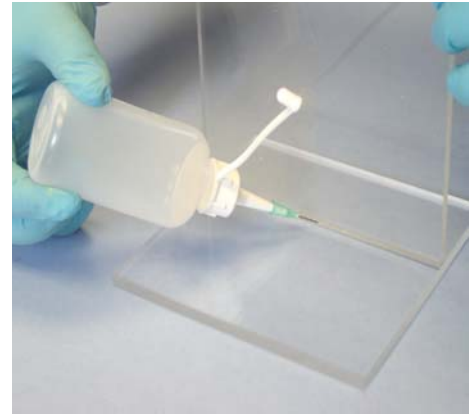
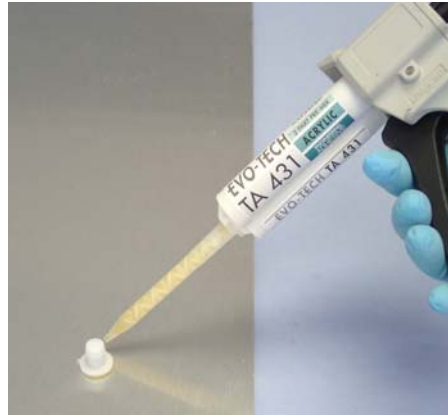
Our solvent-weld products have been developed to create a glass clear joint for the

point-of-sale and display market, whether they are used on cast or extruded Acrylic, PETG or Polycarbonate, High Impact Styrene or rigid PVC. We have designed Extru-Fix, a solvent blend adhesive to minimise the risk of stress crazing in plastics, while still giving a perfect edge.

From a low-bloom cyanoacrylate, to an edge sealer for foam PVC, our distributor can help. Whether bonding mirror, plastic, wood, metal or glass, we have the answer.

Static is a perennial problem when using plastic substrates. Our anti-static cleaner removes static, without leaving behind any film that may interfere with subsequent bonding, vinyl application or printing.

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The Bostik Backup

Using the incorrect type of adhesive on the wrong type of plastic can only lead to problems. Our technical support team will advise on the correct selection of adhesive for almost any application.

The adhesives for bonding plastics range is distributed through a UK - wide network of companies who are experts in semi-finished plastic sheets, and can offer a full service to the end user.

General application guide

The table below highlights some of the main applications, however it represents only a small part of the total range. If you have specific requirements not listed below please contact us.

Contact your Bostik distributor today

	Cast Acrylic	Extruded Acrylic	PVC-U	Foam PVC	Polycarbonate	PETG	HIPS	ABS	Nylon	Aluminium Composite	Mirrors	Letter Locators
Tensol 12	■											
Tensol 70	■											
Extru-Fix	■	■			■	■	■					
Evo-Stik Mirror Adhesive	■	■			■						■	
Evo-Stik 613			■	■				■		■		
Evo-Stik 3019			■	■				■				
Evo-Stik Gunnable			■	■				■		■		
Evo-Tech TA431	■		■	■	■			■	■	■		■
Axiom	■		■	■	■			■	■	■		■
Bostik 7452	■	■	■	■	■		■	■	■			
Simson ISR 70-03	■	■	■	■	■	■	■	■		■		■
Evo-Stik Anti-Static Cleaner	■	■	■	■	■	■	■	■	■		■	

