



Hard Plastics Adhesive

A WATER RESISTANT ADHESIVE

TECHNICAL SHEET NO: TDS00469 13/06/2024

SMART ADVANTAGES

- Extra strong
- Quick drying
- For tough repairs

DESCRIPTION

Bostik Hard Plastics Adhesive is a solvent-borne adhesive based on SBS polyurethane. It has the advantages of easy application, by comb or brush and immediate strength on contact.

Bostik Hard Plastics Adhesive is suitable for bonding the following plastics to themselves and each other: PVC-U, ABS, and High Impact Polystyrene. It has a wide range of uses for repairing household objects. Bostik Hard Plastics Adhesive is also useful for sticking most clear plastics, wood, metal and leather.



TECHNICAL CHARACTERISTICS

Colour	Transparent
Form	Mobile liquid
Composition	Synthetic resin
Specific gravity	0.92 approx.
Odour	Ketonic
Solids Content	27% approx.
Viscosity	Low
Application Temperature	+5°C to +30°C
Flammability	Highly flammable
Service Temperature	-20°C to +60°C
Water Resistance	Good

APPLICATION

IMPORTANT: Before using Bostik Hard Plastics Adhesive refer to the relevant Health & Safety Data Sheet, available at www.bostik.co.uk.

PREPARATION

- Make sure that the surfaces to be bonded are clean and dry, being free from dust, dirt and grease.

APPLICATION

- Remove tube cap and spread the adhesive evenly over both surfaces.
- Leave the coated surfaces until the adhesive is just tacky – approximately 1 minute at normal room temperatures.
- Ensure the surfaces are accurately aligned and then press them firmly together. They will stick immediately.

CLEANING

- Bostik Hard Plastics can be removed using nail polish remover or acetone before set. Solvents can damage some surfaces therefore carry out a test to be certain.

STORAGE

- Store for up to 24 months when stored in the original, unopened packaging under dry conditions within the temperature range of +5°C to +25°C.

PRECAUTIONS IN USE

Bostik Hard Plastics Adhesive is not suitable for polyolefin's e.g. polythene, polypropylene or PTFE. It should not be used for repairing items that hold hot liquids.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.co.uk for advice.

Recommendation and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data Sheet for Bostik Hard Plastics Adhesive, available at www.bostik.co.uk.

PACKAGING

Product codes	30803651	20ml tubes x 6 blister cards
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