

REPAIR ALL

ALL-PURPOSE GLUE

TECHNICAL SHEET 30/06/2023

SMART ADVANTAGES

- -Solvent free
- -Odourless
- -Safe to use
- -High strength
- -Long lasting bond
- -High temperature resistance

DESCRIPTION

Bostik Repair All is a low modulus all-purpose adhesive for sealing various kinds of substrates.

Bostik Repair All is cured on exposure atmospheric moisture to form a durable elastomer. The product is almost odor free, solvent free, isocyanate free, phthalate free, and tin free.

Bostik Repair All is non-corrosive and paintable. It provides excellent adhesion to many surfaces, without primer and on wet surfaces.

PRODUCT CHARACTERISTICS	
Appearance	Transparent
Consistency	Non-Sag
Density (25 ± 2°C)	$1.00 \pm 0.05 \text{ g/cm}^3$
Tack free time* (25 ± 2°C)	5-15 minutes
Application temperature	-40 - 80°C
Service temperature range	-60 - 150°C



TYPICAL PERFORMANCE DATA (Approx.)	
Density	1.00 ± 0.05
Tensile strength	≥ 5.0 MPa
Handling tIme	20 to 60 minutes at 25°C
Elongation at break	≥ 100%
Shore A hardness	45 ± 5

APPLICATION

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Bostik Repair All is suitable for joint wood, glass, metal, plastic or mineral based substrate and repair bonding in DIY such as decorative frame, skirting board, cable.

Bostik Repair All excellent primerless adhesion to construction materials.

SURFACE PREPARATION

- Ensure all surfaces that will be in contact with the sealant must be clean, dry, and free of dust, dirt, rust, oil and other contaminants.
- User should conduct appropriate preliminary test of compatibility of sealant with adjoining materials before use.
- Cut off tip nozzle and cartridge. Screw on nozzle to cartridge.
- Fit into caulking gun; apply on surface in steady flow. If required, smooth and shape sealant with spatula dipped in mild detergent.
- Do not apply at temperature below 5°C or above 40°C.
- The optimum temperature for substrate and adhesive is between 15°C and 25°C.
- To clear off excess uncured sealant may be removed from tools and equipment with remover. Fully cured excess sealant can be removed by mechanically

SAFETY

- Use dry cloth or paper to remove any spillage on skin. If spill on eye, flush immediately with water and seek oculist treatment immediately.
- During vulcanization, methanol and ethanol are released. Thus, good ventilation of work place is necessary.

SHELF LIFE

- Store in dry and cool place below 30°C.
- Use within 18 months from the date of manufacturing.

PACKAGING	
Product Code	30625141
Volume	20g

The application recommendations are defined by standards of use. Consult our safety data sheets for precautions to use.

DISCLAIMER

Bostik offers this Technical Data Sheet ("TDS") for descriptive and informational use only. It is not a warranty, a contract or a substitute for expert or professional advice.

Please also see the local product Safety Data Sheet for health and safety considerations.

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