



A545

DECO ADHESIVE STRONG WATER BASED DECORATORS ADHESIVE

TECHNICAL DATA SHEET

BENEFITS

- Sustainable, solvent free
- For lightweight bonding
- Also suitable for bonding EPS and XPS ornaments
- Paintable with water based- and synthetic paints
- Perfect adhesion without the use of a primer, even on slightly damp substrates

PRODUCT DESCRIPTION

Bostik A545 DECO ADHESIVE is a versatile high grip dispersion based adhesive for decorative and insulating boards for interior use. The adhesive cures by evaporation of water and forms a strong and durable bond.

APPLICATIONS

Bostik A545 DECO ADHESIVE has been especially developed for bonding decorative profiles and rosettes made of rigid PU foam, polystyrene or hard PVC. Also suitable for bonding wood, ceramic tiles, acoustic panels, ventilation and PVC cable ducts.

DIRECTIONS OF USE

Apply as an adhesive in a 'ventilating' way in vertical stripes or dots with 10 – 20 cm distance in between stripes. The material must be put into place by shoving and pushing firmly. For further questions, please consult our technical department.



TECHNICAL DATA

Application temperature		+5°C to +40°C
Base		Acrylic dispersion
Density	ISO 1183-1	1,34 g/ml
Frost resistance during transportation		Up to -15°C
Temperature resistance		-20°C to +75°C

These values are typical properties and may vary +/-3%

LIMITATIONS

- Not suitable for continuous exposure to water
- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates

SURFACE PREPARATIONS AND FINISHING

Application temperature + 5°C to + 40°C (applies to environment and substrates). All substrates must be solid, clean, dry, and free of grease and dust. Substrates to be cleared of all loose particles, absorbent substrates do not need to be absolutely dry. Very porous substrates like: gypsum, aerated concrete, limestone, etc, need to be primed with a mixture of 1 part **Bostik A545 DECO ADHESIVE** and 2 parts water. Always test adhesion prior to application. Finish and smooth with water.

PAINTABILITY

Bostik A545 DECO ADHESIVE is paintable – although it is an adhesive – after full drying of sealant. During curing product will show shrinkage, which can cause cracking of the paint. Excellent paintable with water based and synthetic paints. Painting with high filled water based paints can create cracking. Recommend to test compatibility with paint prior to application.

CLEANING

Tools should be cleaned after use with water. Hands can be cleaned with **Bostik T150 CLEANER WIPES** and/or water and soap.

COLOUR(S)

- White

PACKAGING

- 300 ml Cartridge, 12 per box

For product specifications, please refer to the Online Product Detail Page

SHELF LIFE

In unopened original packaging between + 5°C and + 25°C, shelf life is up to 12 months from production date, stored in a dry place.

HEALTH & SAFETY

Product Safety Data Sheet must be read and understood before use. These are available on request and via the websites.

CERTIFICATIONS

- A+ French VOC Regulation

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