



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	1,61 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

All information in this document and in all our other publications (including electronic ones) is based on our current knowledge and experience and is the exclusive (intellectual) property of Bostik. No part of this document may be copied, shown to third parties, reproduced, communicated to the public or used in any other way without Bostik written consent. The technical information in this document serves as an indication and is non-exhaustive. Bostik is not liable for any damage, either directly or indirectly, due to (editorial) errors, incompleteness and/or incorrectness of this document. This includes, but is not limited to, incompleteness and/or incorrectness due to technological changes or any research conducted between the date of publication of this document and the date on which the product is acquired. Bostik reserves the right to amend the wording of this document. Bostik cannot be held liable for any damage, either directly or indirectly, due to the use of the product(s) depicted in this document. The user must read and understand the information in this document and other documents relating to the products prior to the use of the product. The user is responsible for performing all the requisite tests to make sure that the product is suitable for its intended use. We have no influence in what way the product is applied and/or any circumstances relating to events occurring during storage or transport and therefore we do not accept any liability for damage whatsoever. All deliveries are made exclusively in accordance with our general terms of conditions which have been filed at the Dutch Chamber of Commerce.

Bostik Consumer & Construction

Arkema Middle East DMCC Unit 1108, JBC3 Tower Cluster Y Jumeirah Lakes Towers Dubai, United Arab Emirates
Tel.: +971 4 875 1700
www.bostik.com

BOSTIK SMART SUPPORT

Smart help digital
[Bostik.com/](https://www.bostik.com/)

Smart help
+971 4 875 1700

