



# A995

## FOAM'N'FILL DECOCRYL EASY B3 WATERBASED SUSTAINABLE EXPANDING FOAM

### TECHNICAL DATA SHEET

#### BENEFITS

- CLP/GHS label free mixture
- Unique water based foam formulation, free of isocyanates, phthalates and solvents
- Pure white finish
- Easy to apply and clean
- No gloves needed during application
- Equipped with a combi-valve for both gun and straw (hand) application
- Can be tooled directly after application with a wetted spatula or painters knife

#### PRODUCT DESCRIPTION

**Bostik A995 FOAM'N'FILL DECOCRYL EASY B3** is an unique water based formulated isocyanate, phthalate and solvent free foam for interior applications. It is standard equipped with a combi-valve so the material can be applied either with a gun or by hand with a straw. **Bostik A995 FOAM'N'FILL DECOCRYL EASY B3** fulfil BREEAM specifications mentioned in chapter 'Health and Wellbeing', Hea 02 Indoor Air Quality, regarding volatile organic compound (VOC) emission levels (products).

#### APPLICATIONS

**Bostik A995 FOAM'N'FILL DECOCRYL EASY B3** is specially developed as an environmental friendly foam and gap filling product. Therefore the product doesn't contain isocyanates, phthalates and solvents. The product is ideal to apply in applications such as:

1. All type of interior applications to fill joints around door frames, to seal connection joints between construction and partition walls and surface penetrations for example pipes and tubes.
2. In general **Bostik A995 FOAM'N'FILL DECOCRYL EASY B3** offers a good adhesion to concrete, stone, plaster, wood, metal and many plastics like EPS and XPS, rigid PU foam and uPVC.

3. **Bostik A995 FOAM'N'FILL DECOCRYL EASY B3** is perfect to use for refurbishment jobs in parts of houses or buildings where people are staying during the renovation.

For foaming and filling exterior type of applications Bostik recommends to use polyurethane foams out of the standard portfolio. For fixing window and door frames Bostik recommends to use the **P745 FOAM'N'FIX B2**, **P550 FOAM'N'FIX TURBO B2** or **P345 FOAM'N'FIX 2C B2**.



#### DIRECTIONS OF USE

Application temperature (applies to environment and substrates): +10°C to +30°C (recommended +15°C to +30°C). When applying in cold conditions allow the canister to reach room temperature before use. The best method is to hold the canister upside down. Shake the can vigorously prior to use 30 times. Shake the canister starting from the front of the chest to above the shoulder in a circular motion. This shaking method provides the best results to assure a homogeneous mixture of propellant and dispersion in the can.

1. Application with straw: Hold the canister with the valve point upwards and affix the attached applicator to the combi-valve.

- Application with gun: Hold the canister upside down and affix the canister at the gun. We recommend to use a NBS Gold Gun.

Turn canister upside down and apply the foam. Fill the cavity with foam completely. The fresh applied foam can be tooled directly with a wetted painters knife of wooden spatula. Store canister upright between +5°C and +25°C. Pressurized container! Protect from sunlight and do not expose to temperatures exceeding +50°C. Do not pierce or burn, even after use. Contains flammable propellants. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition. No smoking. For more information see our website.

#### TECHNICAL DATA

Application temperature		+5°C to +35°C
Base		Acrylic dispersion
Curing time	FEICA TM1015	24 hours
Cutting time	FEICA TM1005	Directly toolable
Density		55 kg/m <sup>3</sup>
Fire behaviour	DIN 4102-1	B3
Joint sound insulation		62 dB
Tack free time	FEICA TM1014	5 minutes
Temperature resistance		-40°C to +90°C
Thermal conductivity		30-35 mW/m.K
Yield	FEICA TM1003	750 ml = 10 litre

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

#### LIMITATIONS

- Do not apply in wet surroundings of applications that are exposed to water, rain and high levels of humidity during application and curing
- Do not premoisten adhesion surfaces prior to the application
- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- Not suitable for permanent water load
- The fresh applied foam will form within 10 minutes a skin, resulting that the water within the applied foam needs 24 hours to reach its final internal strength. We recommend strongly not to touch the fresh applied material

#### SURFACE PREPARATIONS AND FINISHING

Substrates must be clean, dry and free of dust, oil and grease.

#### PAINTABILITY

**Bostik A995 FOAM'N'FILL DECOCRYL EASY B3** can be painted or covered only with spray paints when fully cured.

#### CLEANING

Fresh and cured foam can be removed easily with **Bostik P110 FOAM'N'CLEAN DECOCRYL REMOVER**. Tools should be cleaned after use with water or **Bostik T150 CLEANING WIPES**. Hands can be cleaned with **Bostik T150 CLEANING WIPES** and/or water and soap.

#### COLOUR(S)

- Pure White

#### PACKAGING

- E520, 375 ml cans, 12 per box
- E1000, 750 ml cans, 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.

#### CERTIFICATIONS

- EMICODE EC1 Plus
- Indoor Air Comfort Gold®:
  - o Belgian regulation
  - o French regulation, A+ class
  - o German regulation, AgBB and ABG
  - o E1 classification
  - o GUT (except odour testing)
  - o Several EU ecolabel criteria
  - o Several Blue Angel criteria
  - o Several Austrian ecolabel criteria
  - o LEED outside North America
  - o WELL Building
  - o SKA Rating
  - o Italian regulation on GPP (Green Public Procurement)
  - o BVB (Sweden)
  - o FEMB standard for sustainable office furniture
  - o BREEAM International, NOR and NL
  - o M1 only partly
  - o Danish Indoor Climate label (except odour testing)
  - o Singapore Green Label
  - o GreenTag Australia

#### HEALTH & SAFETY

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

## BREEAM

BREEAM is the world's leading sustainability assessment method for master planning projects, infrastructure and buildings. It recognises and reflects the value in higher performing assets across the built environment lifecycle, from new construction to in-use and refurbishment.

Bostik is able to support the BREEAM international scheme to provide independent third party certificates, as we can do for this product the **Bostik A995 FOAM'N'FILL DECOCRYL EASY B3**. Due to the EC1 Plus, Bostik can provide the required 'proof' accordingly the Hea O2 Indoor Air Quality, regarding volatile organic compound (VOC) emission levels.

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 and Den Braven. 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 / Den Braven's written consent. The technical information in this document serves as an indication and is non-exhaustive. Bostik / Den Braven 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 / Den Braven reserves the right to amend the wording of this document. Bostik / Den Braven 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 Benelux BV

Denariusstraat 11 • NL-4903 RC Oosterhout  
Tel.: +31 (0)162 491 000  
www.bostik.com

## BOSTIK SMART SUPPORT

Smart help digital  
[denbraven.com/](https://denbraven.com/)

Smart help  
+31 (0)162 491 000

