



# Den Braven

## Technical Data Sheet

### Zwaluw Acryl Deco-Adhesive

Versatile dispersion based adhesive



#### Product Description

Zwaluw Deco-Adhesive is a versatile adhesive based on acrylic dispersion. The adhesive cures due to evaporation of water to form a strong and durable bond.

#### Benefits

- Solvent free
- Suitable for EPS and XPS
- Paintable with water based and synthetic paints
- Perfect adhesion without use of primer on most, even slightly damp substrates
- Almost odourless
- Easy to apply and clean
- Non corrosive towards metals

#### Applications

Zwaluw Deco-Adhesive was specifically developed for bonding wood, chipboard, hardboard and uPVC on brickwork, stone or concrete. Also suitable for EPS and XPS and bonding ceramic tiles to porous substrates. For interior use.

#### Directions Of Use

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

#### Additional information

Application temperature		+5°C to +40°C
Base		Acrylic dispersion
Curing time	@ +23°C/50% RH	3 days
Density	ISO 1183-1	1,90 g/ml
Flow	ISO 7390	< 2 mm
Frost resistance during transportation		up to -15°C
Open time	@ +23°C/50% RH	5-10 minutes
Temperature resistance		-20°C to +75°C
Usage		600ml/m2

*These are typical values*

#### 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 fully dry. Very porous substrates like: gypsum, aerated concrete, limestone, etc, need to be primed with a mixture of 1 part Zwaluw Deco-Adhesive and 2 parts water. Always test adhesion prior to application.

#### Paintability

Zwaluw Deco-Adhesive is paintable when fully dry. During curing product will show shrinkage, which can cause cracking of the paint. Paintable with water based and synthetic paints. Painting with highly water based paints can create cracking. Recommend testing compatability with paint prior to application.



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#### Cleaning

Tools should be cleaned after use with water. Hands can be cleaned with Zwaluw Wipes and/or water and soap.

#### Colour(s)

- White

#### Packaging

- Cartridge

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

#### Shelf Life

In unopened original packaging between +5°C and +25°C, shelf life is up to 18 months from production date, stored in a dry place.

#### Certifications

	A+ French VOC Regulation
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#### Health & Safety

Product Safety Data Sheet must be read and understood before use.

These are available on request and via our websites

#### Warranty & Guarantee

Bostik warrants that its product complies, within its shelf life, to its specification.

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