

# TECHNICAL DATA BRICOEASY Glue-All

### **Product description**

BricoEasy Glue-All is a solvent-based glue suitable for securing all types of materials to different substrates. BricoEasy Glue-All is even suitable for delicate materials, such as mirrors and expanded polystyrene.

BricoEasy Glue-All is the essential household item for DIY jobs, thanks to its filling power, speed and resistance to changes in both temperature and humidity.

In addition, BricoEasy Glue-All forms flexible joints able to stand up to small knocks and vibrations and it can be sanded and even painted, once cured.

#### **Technical characteristics:**

Appearance	transparent paste with characteristic odour
Density	approx. 0.88 kg/l
Dry residue	48 – 49 %
Viscosity	2,500 (0.1 s <sup>-1</sup> ) − 130 (10 s <sup>-1</sup> ) Pa⋅s
Shear strength (7 d, spruce wood)	<u>13 kg/cm<sup>2</sup></u>
Shear strength (7 d, aluminium)	<u>3 kg/cm<sup>2</sup></u>
Open time	5 – 10 minutes
Maximum strength achieved	24 hours
in	
Application temperature	+5°C – 30°C
Service temperature	-15°C – 80°C

#### Applications

- Securing panels and mouldings.
- Securing tiles.
- Securing metal/aluminium hooks.
- Filling holes and small cracks or fissures.
- Adhering mirrors, marble and natural stone.
- Securing small wood or plastic\* items.

\* Except totally non-stick plastics, such as polyethylene (PE), polypropylene (PP) or Teflon<sup>®</sup> (PTFE).

#### Materials

Mirrors, metal, plastic, glass, stone, wood, tiles, marble, plaster, expanded polystyrene, etc.

#### Instructions for use

- Surface preparation:

Mating surfaces must be clean and dry, free from any dust or grease.

- Application:

Apply glue in dabs or small beads to one of the two surfaces and join the surfaces in the desired position, exerting slight pressure.

Separate the two items and allow the adhesive to dry for 5-10 minutes.

When the solvent has evaporated, join the surfaces in their permanent desired position.

# **Dissolving and cleaning**

While the product is still freshly applied, it may be removed using a cloth dampened with universal solvent (ethanol, acetone, etc.).

Once cured, use mechanical methods.

# Storage

Flammable product. Store the product in a cool dry place in its original closed container at temperatures of between 5°C and 25°C.

Keep away from heat, hot surfaces, sparks, open flames and all other ignition sources.

This product has a storage life of 36 months.

# Safety precautions

Keep out of the reach of children.

Flammable liquid and vapour. Do not smoke when using this product. Do not breathe fumes. Do not ingest.

More detailed instructions are given in the relevant product safety data sheet.

# The user shall take ultimate responsibility for determining the final suitability of the product in all types of application.

The information given in this Technical Data Sheet should never be considered as a specification of the product's properties.

We guarantee the uniformity of the properties of our products in all supplies. The recommendations and information published in this technical data sheet are based on our current knowledge and rigorous laboratory tests. Due to the many variations in each project's materials and conditions, we ask our customers to conduct their own tests of utility under the expected working conditions and following our general instructions. This will avoid any subsequent damage, for the consequences of which the company is not responsible.

