

STIC RENATURE

SOLVENT-FREE GLUE STICK WITH A 58% PLANT-BASED CONTAINER

UHU

PRODUCT DESCRIPTION

Glue stick "Made in Germany" with a container made from 58% plant-based raw materials. Reduces CO₂ emissions* and lowers the consumption of fossil raw materials* while being fully recyclable. With a unique screw cap that prevents glue from drying out. The glue formula consists of 98% natural ingredients (including water) and is solvent free. Glues strong, fast and durable, glides smoothly, is highly efficient and of course cold washable.

* compared to the standard UHU stic averaged above the total lifecycle (calculated by denkstatt / Vienna, April 2013)

FIELD OF APPLICATION

UHU stic ReNATURE is exceptionally good for sticking paper, cardboard, photos, Styropor® (expanded polystyrene), labels, textiles, etc.

PROPERTIES

- glue stick "Made in Germany" with a container from 58% plant-based raw materials
- reduced CO₂-emissions* (reduced carbon footprint)
- lower consumption of fossil raw materials*
- 100% recyclable
- unique screw cap that prevents glue from drying out
- glue formula with 98% natural ingredients (including water)
- without solvents
- glues fast, strong and durable
- very good direct tack
- highly efficient
- glides smoothly and cold washable

* compared to the standard UHU stic averaged above the total lifecycle (calculated by denkstatt / Vienna, April 2013)

APPLICATION

Directions for use:

UHU stic ReNATURE is applied with light pressure onto the materials to be glued. The parts are joined then immediately.

Stains/residue: UHU stic ReNATURE can be washed out with water.

CURE TIMES

Dry/Cure time: approx. The initial bonding speed depends on the applied amount of glue and the absorbency of the materials to be glued. On standard quality writing paper full bonding strength is reached after 30-60 seconds (paper tears). Materials with low absorbency require a longer drying time.

Full bond strength: Full bond strength after approx. 30-60 seconds (fully stressable).

* Curing time may vary depending on a.o. surface, product quantity used, humidity level and ambient temperature.

TECHNICAL SPECIFICATIONS

Appearance: white to slightly yellow wax-like mass

Chemical base: modified starch

Consistency: Solid, but easy to apply

Solvent: Water

Density: approx. 1,17 g/cm³

pH-value: approx. 10.4 – 10.8

STORAGE CONDITIONS

Store in a cool, dry place protected from frost.

PHYSIOLOGICAL PROPERTIES

UHU stic ReNATURE is physiologically safe.

PACK SIZES

glue stick: 8.2g, 21g, 40g