

## PRODUCT DATA SHEET

# EVERBUILD STICK2<sup>®</sup> Rapid Epoxy Tube

### INDUSTRIAL STRENGTH 2-PART ADHESIVE SYSTEM

#### PRODUCT DESCRIPTION

EVERBUILD STICK2<sup>®</sup> Rapid Epoxy Tube is an industrial strength, two-part, clear adhesive system which, when mixed, sets hard in just 4 minutes. Due to its exceptional strength this product may be drilled, sanded, machined and painted once fully cured.

#### USES

Ideal for bonding metals, crockery, glass, wood, china, dry concrete, rubber, fabrics, crystal, jewellery/precious stones and various hard plastics

#### CHARACTERISTICS / ADVANTAGES

- Industrial strength
- Sets hard in just 4 minutes
- Non-drip formula
- May be drilled, sanded, machined and painted once fully cured

#### PRODUCT INFORMATION

<b>Packaging</b>	2 x 12ml tubes
<b>Colour</b>	Clear
<b>Shelf Life</b>	3 years from date of manufacture.
<b>Storage Conditions</b>	Store vertically in a cool, dry ventilated place between +5°C and +25°C. Protect from frost. Storage outside these parameters will dramatically reduce shelf life.

#### APPLICATION INSTRUCTIONS

Ensure surfaces are clean, dry and are free from flaking material, dust, rust and grease. Roughen surfaces with sandpaper to improve adhesion.

Squeeze out equal quantities of the resin and hardener from their separate tubes into the mixing tray provided and mix for 30 secs to 1 minute. Mixed adhesive is usable for only 4 minutes. Only mix small quantities in one go.

Apply adhesive immediately to both surfaces. Assemble and hold/clamp until adhesive starts to cure.

Note: adhesive will cure faster at higher temperatures and, conversely, slower at low temperatures. At 20°C the adhesive sets hard in 4 minutes and is fully cured

in 12 hours. Carefully remove any residual adhesive with a sharp knife before adhesive sets.

#### CLEANING OF TOOLS

Clean uncured adhesive from tools etc with acetone or nail varnish remover, protecting surrounding surfaces. Cured adhesive must be mechanically removed.

## LIMITATIONS

Do not use to repair items that will contain food and drink.

When replacing cap on bottom of nozzles, take care not to cross-contaminate resin and hardener as this will prematurely cure adhesive in the tubes.

As the manufacturer cannot know all the uses their products may be put to, it is the user's responsibility to determine suitability for use. If in doubt, contact Technical Services department for advice or refer to technical data sheet.

## VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

## LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

## ECOLOGY, HEALTH AND SAFETY

See MSDS for guidance

## LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

### EVERBUILD BUILDING PRODUCTS LTD

Site 41, Knowsthorpe Way  
Cross Green Industrial Estate  
Leeds, LS9 0SW  
Tel: 0113 240 3456  
Web: [www.everbuild.co.uk](http://www.everbuild.co.uk)  
Twitter: @everbuild

### SIKA LIMITED

Watchmead  
Welwyn Garden City  
Hertfordshire, AL7 1BQ  
Tel: 01707 394444  
Web: [www.sika.co.uk](http://www.sika.co.uk)  
Twitter: @SikaLimited