

## Technical Data Sheet

# HENKO H400 SYNTHETIC TURF ADHESIVE



**HENKO H400 IS A SINGLE COMPONENT POLYURETHANE BASED ADHESIVE WITH HIGH BOND STRENGTH AND HIGH WATER RESISTANCE**

**HENKO H400 IS DESIGNED FOR BONDING SEAM TAPE TO ARTIFICIAL GRASS AND FOR GENERAL REPAIR APPLICATIONS. IT IS SUITABLE FOR MOST TYPES OF ARTIFICIAL GRASS.**

### BENEFITS

- Bonds in damp conditions
- Solvent free
- Fast curing
- High strength

### TECHNICAL DATA

Brookfield viscosity:	Paste
Solids content:	100% (solvent free)
Open time:	20 - 30 minutes (dependent on ambient conditions)
Full cure time:	24 hours
Temperature resistance:	-30°C to +100°C

### AVAILABLE SIZES

Cartridge	310ml
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## PREPARATION AND APPLICATION

Ensure that the surfaces to be bonded are smooth, clean and free from dust or other deposits.

We recommend a preliminary compatibility test before bonding of desired substrates.

The adhesive should be applied within the temperature range of +5°C to +30°C. Cut the tip of the cartridge ensuring the thread is left intact. Screw nozzle on to the cartridge and cut an aperture relevant to the application requirement. Load the cartridge into a sealant gun and apply the adhesive in beads. Join the parts together within 10 minutes. Pressing the materials during curing is necessary to obtain the highest bond strength.

Cured adhesive has to be removed mechanically.

## HANDLING AND STORAGE

Consult Safety Data Sheet prior to use.

Always test Henko H400 to determine suitability for your particular application prior to use in production

Henko H400 should be stored in the original cartridges in a cool, dry place, at a temperature range of between 5°C and 25°C. In these conditions it has a storage life of at least 12 months.

**DISCLAIMER:** Due to the variation in materials likely to be handled by prospective users of this product, together with differences in production techniques and ultimate performance required, it is important that this product is thoroughly evaluated under production and end use conditions before being commercially adopted. Such an evaluation should incorporate an ageing test and this test should be repeated if the substrates on which the this product is used are changed in any way or are purchased from a different source. During the evaluation and testing of the product, it is the purchasers/end user's responsibility to carry out appropriate actions for the protection of the environment, the health and safety of its employees and purchasers of its products. No employee of Ureka Global Ltd has any authority to waive or change the forgoing provisions. The above recommendations are made in good faith for the guidance of users and are without liability. Any queries should be made in writing to the head office of Ureka Global Ltd.

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