



PRODUCT BULLETIN

SF-HEAT O PRO

RUBBER BASED ADHESIVE

DESCRIPTION

STRONG FIX SF-HEAT O PRO is yellowish viscous liquid of brushing viscosity. STRONG FIX SF-HEAT O PRO is formulated after intense R&D efforts to address diverse application needs of the industry.

APPLICATIONS

STRONG FIX SF-HEAT O PRO is a multipurpose fast bonding brushable grade synthetic rubber based contact adhesive having high heat resistant, high bond strength, long open time, spreads easily, suitable for most substrates. The product is used for bonding in various industries like furniture, footwear, handicrafts and automotive.

METHOD OF USE

- The materials to be bonded should be dry, clean and free of dust, grit, loose materials, oil or grease.
- Using a brush or spreader, apply a thin even coating of adhesive to both of the surfaces.
- Allow the solvent content to evaporate before bonding the materials. The time for this evaporation will depend on the temperature and humidity. On absorbent or permeable materials such as leather/chipboard, bonding may be possible within 2-3 minutes of application; on non-absorbent or non-permeable materials (eg. Formica/metal) a minimum of 15 minutes should elapse before the surfaces are bonded.
- Bond the materials under firm pressure.
- Dried coatings of STRONG FIX SF-HEAT O PRO may be reactivated by wiping over the surfaces with suitable solvent.

Statements and recommendations made herein are based on tests believed reliable. However, no guarantee of their accuracy or completeness is made. unless otherwise provided in written contract, products are sold without warranties or conditions expressed or implied purchaser must make their own tests to determine the suitability of our product for their particular purpose.

Properties

Appearance

Coverage

Drying Time

Tack Time

Density

Solid Content

Adhesiveness

STRONG FIX SF -HEAT O PRO

Yellowish Viscous Liquid

3-5 sq.meter per litre

10 sec. to 20 sec.

up to 05 min.

0.86 ± 0.03 gm/ml@ $30^{\circ}\text{C} \pm 2^{\circ}\text{C}$

24 – 26%

> 30 kg/25 mm

PACK SIZES: 200 ml, 500 ml, 1 litre, 3 litre, 5 litre, 15 litre, 18 litre, 30 litre, 50 litre, 200 litre.



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STORAGE AND SHELF LIFE

When stored in well sealed containers, STRONG FIX SF-HEAT O PRO has a shelf life of 12 months from the date of manufacture. Low or high temperature storage should be avoided and the adhesives should preferably be stored within the temperature range + 5⁰C upto + 35 °C.

SERVICES

For further information on this product together with advice on application please contact HP ADHESIVES LIMITED – Technical Services Department.

DISCLAIMER:

The above information is only offered as a guide to the use of this product. Furthermore, users should satisfy themselves that it is suitable for their needs. Since we have no control over the conditions under which it is used, we cannot accept responsibility for the problems caused by the use and/or application of this product.



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