

**DESCRIPTION**

STRONG FIX SP-605 is brownish viscous liquid of Spraying viscosity. STRONG FIX SP-605 is formulated after intense R&D efforts to address diverse application needs of the industry.

**APPLICATIONS**

STRONG FIX SP-605 is synthetic rubber based sprayable multi-purpose adhesive. The product is ideally used in the automobile sector for bonding of PVC and carpet flooring, ply to felt and felt to Eva. The product has low viscous, high strength, instant bonding properties which provide higher coverage.

**METHOD OF USE**

- The materials to be bonded should be dry, clean and free of dust, grit, loose materials, oil or grease.
- Stir adhesive well and make it homogeneous prior to use.
- Spray the adhesive by using air supported gun (make-pilot) having orifice diameter of 1.6 mm to 2.0 mm at air pressure of 3.5 – 5 kg/sq. cm. Allow evaporation of solvents for 10 sec to 20 sec.
- Assemble both the substrates with uniform contact pressure to achieve intimate contact without air pockets. The optimum bond strength is achieved after 24 hours.

Statements and recommendations made herein are based on tests believed reliable. However, no guarantee of there 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

Spray Gun

Nozzle Size

Spray Distance

Spray Pressure

**STRONG FIX SP-605**

Brownish Viscous Liquid

8 – 10 sq. meter per litre

10 sec. to 20 sec.

15 min. to 30 min.

0.84 ± 0.02 gm/ml@30°C ± 2°C

35% ± 1%

&gt; 25 kg/25 mm

Air assisted / gravity feed pot gun / airless gun

1.6 to 2 mm orifice diameter

2 – 3 ft.

3.5 – 5 kg/sq. cm.

**PACK SIZES:** 500 ml, 1 litre, 5 litre, 15 litre, 30 litre, 50 litre.



**STORAGE AND SHELF LIFE**

When stored in well-sealed containers, STRONG FIX SP-605 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 + 5°C 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.

