

# Stabond C-643B

## **Technical Data Sheet**

1722 W. 139th Street Gardena, CA 90429 (310) 380-6168 info@stabondcorp.com

### DESCRIPTION

STABOND C 643B is a fast drying, low VOC, high strength adhesive formulated for spray application.

## **PROPERTIES**

TYPE: SYNTHETIC ELASTOMER

THINNER: STABOND "A" THINNER COLOR: TAN. RED COVERAGE: 120 FT<sup>2</sup> /GALLON

SOLIDS: 25% VISCOSITY: 200 CPS 7.1 LBS WT/GAL: **BONDING RANGE:** 5-20 MINUTES

SHELF LIFE: 6 MONTHS FLAMMABLE: YES VOC(g/l): **HEAT RESISTANCE:** ≥ 180°F

#### **APPLICATION**

On porous materials, apply a uniform coating to both surfaces after they are thoroughly cleaned and free of oil, dirt or grease. Stabond "A" thinner may be used for cleaning. Allow adhesive to become slightly tacky to the touch, no transfer to finger, and then join substrates with good compression. For optimum bond on non-porous materials make sure that the solvent has had sufficient time to evaporate before combining substrates.

## STORAGE

For maximum shelf life, store material in cool dry area and keep container tightly sealed. Storage temperature of 60°-80°F. are recommended. Lower storage temperature will cause a temporary increase in viscosity. Rotate stock on a "First in First out" basis.

#### DANGER

Extremely flammable. Toxic. Vapors may ignite explosively. Provide fresh air cross ventilation to prevent build-up of vapors. Keep away from heat, sparks and from open flame. Do not smoke. Extinguish all flames and pilot lights and turn off all non-explosion proof electrical equipment and sources of ignition during use and until vapors are dissipated. Avoid breathing of vapors. Close container after use. Contains acetone and toluene. KEEP OUT OF REACH OF CHILDREN. For detailed safety information related to this product read the SDS prior to use.

## **IMPORTANT**

Suggestions for the use of this product are based on tests believed to be reliable; however, the user should determine suitability for the intended use by his own evaluation. Because the use of the material is beyond our control, neither the seller nor the manufacturer shall be liable for any injury, loss, or damage, direct or consequential, arising out of the use or inability to use this product. Seller and manufacturer's sole obligation shall be replacement of material proved to be defective.

Undated: 2023