



Technical Data Sheet



Stabond Corporation
1722 W. 139th Street
Gardena, CA 90249



310/380-6168
310/329-2729 Fax



stabondlab@yahoo.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 ² /GALLON
SOLIDS:	25%	VISCOSITY:	200 CPS
WT/GAL:	7.1 LBS	BONDING RANGE:	5-20 MINUTES
SHELF LIFE:	6 MONTHS	FLAMMABLE:	YES
VOC(g/l):	21	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.