

Installation: VHB Bonding STP40/N KIT

USE ONLY ON CLEARLY MARKED 4-6MM TEMPERED GLASS

These instructions are as set out by the Safe T Punch manufacturers and 3M as a Very High Bond strength tape solution for the installation of Safe T Punch Products.

1. Clean the surface at the intended place of installation with isopropyl alcohol. Decal must be clearly visible from both inside and outside the machine. Ensure placement of decal and device will not hinder operation of machine or operator's view.
2. Allow to flash dry.
3. Fit the safety decal provided.
4. Peel off the backing from the Safe T Punch exposing the VHB tape. Be careful not to touch or contaminate the adhesive.
5. Fix each Safe T Punch to the glass.
6. Apply approximately 50N of pressure consistently for 30 seconds. Strong hand pressure is sufficient.
7. Allow 20 minutes for the bond to reach 80% of its strength and 72 hours to reach full bond strength.

Equipment provided

Safety Decal
Safe T Punch
Security Tag (pre-fitted)
3M VHB 4936 Conformable Foam Tape

Equipment required

Isopropyl Alcohol
Lint-free paper towel

NOTES:

Please make sure there is no residue from previous processes at the intended contact area like silicates or soaps, for example. These can be removed with lacquer thinners before proceeding to the step-by step instructions above. Application below 15°C is not recommended as the adhesive becomes too firm to adhere readily to the glass. However, once properly applied low temperature holding is satisfactory.

The Security Tags are standard and can be replaced with any similar break-away plastic seal.

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