

Trusted Performance

PVC-U solvent cement
tapping saddles



PVC-U Tapping Saddle Installation Instruction

Preparations

Ensure all grease, oil and dust is removed from both surfaces to be adhesive jointed with a clean lint free tissue, prior to applying Tangit PVC-U/C ABS Cleaner.

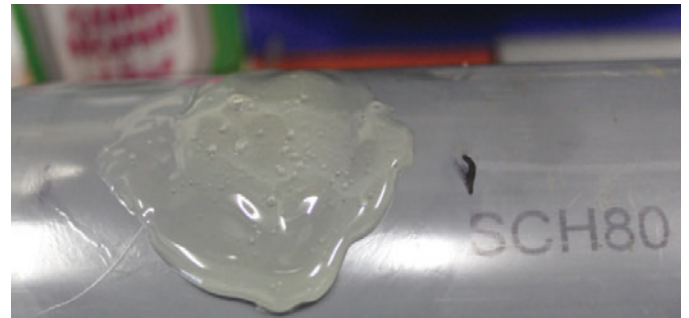
Cleaning

Using Tangit PVC-U/C ABS Cleaner, thoroughly clean & prime both the pipe and saddle base with a lint free tissue ensuring both surfaces are completely covered and wet with priming fluid.

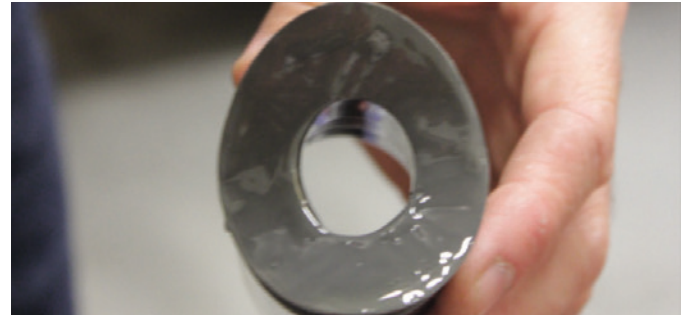
Remark: The jointing surface should be soft, and easily indented when pressed in with your fingernail, as well as any pipe print marking fully removed from the pipe surface.

Applying Cement

Using either Tangit All Pressure PVC-U or Tangit DTX Solvent Cement, with a suitable timber handle brush (1" to 1½" in size), apply uniform layer in an axial direction onto both the pipe and saddle fitting, ensuring a sufficiently thick enough layer on both jointing surface's (typically 0.5mm film, onto the fitting and 1mm film onto the pipe).



Apply solvent cement to the pipe



Apply solvent cement to the saddle



Clean the pipe



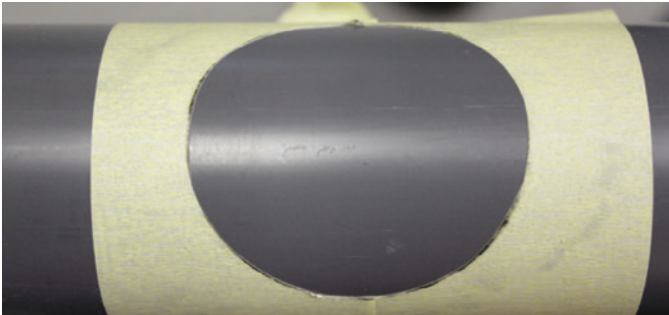
Clean the saddle base

Jointing

Once solvent cement is applied to both surfaces quickly position the saddle on the pipe external surface, uniformly pressing and holding the saddle to the pipe surface with even hand pressure only, for approximately 60 seconds, until the solvent cement starts to set.



Firmly press the saddle onto the pipe



Tape template for applying the solvent cement



Apply solvent cement to the pipe

Remark: Visually inspect the saddle to ensure the solvent cement beads around the base and fills the gap with the pipe.

An excess use of solvent cement for the first assembly is recommended to generate a good result. Wipe and remove excess solvent cement from pipe surface.

Tape can be used to prepare the joint to prevent any solvent cement run off on to the pipe.

DO NOT drill the branch hole until the solvent cement has allowed to cure for a minimum 4 hours, and then pressure test 24 hours after the last joint has been completed. Recommended to cut through the pipe with a hole saw.cement run off on to the pipe.



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