



INSTALLATION & OPERATION GUIDE

Please the installation guide before use

Purpose

This guide covers the general application of SOLVENT CEMENT TIN for compatible rigid PVC pipe and fitting joints.

Before Use

- Confirm that the pipe, fitting and solvent cement are compatible.
- Read the product label and applicable safety instructions before use.
- Work in a well-ventilated area and avoid unnecessary inhalation of vapours.
- Keep the container closed when not in use.
- Ensure mating surfaces are clean, dry and free from dirt, oil and moisture.

Installation Procedure

1. Cut the PVC pipe squarely and remove burrs or rough edges.
2. Dry-fit the pipe into the fitting to confirm alignment and engagement.
3. Clean and dry both mating surfaces using the preparation method specified by the cement and pipe/fitting manufacturer.
4. Apply an even coat of solvent cement to the prepared mating surfaces as directed on the product label.
5. Immediately assemble the pipe and fitting fully, maintaining correct alignment.
6. Hold the joint stationary for the recommended initial set period stated on the product label.
7. Allow the joint to cure for the manufacturer's specified time before applying working pressure.
8. Inspect the completed joint for proper engagement before putting the system into service.

Precautions

- Do not use on incompatible materials.
- Do not force or twist the joint after the initial assembly unless the product instructions specifically permit it.
- Do not pressurise the system before the manufacturer's specified cure period has elapsed.
- Keep away from heat, sparks and open flames where required by the product safety instructions.
- Store the tin tightly closed and follow the product label for storage conditions.
- Use appropriate personal protective equipment and follow applicable safety requirements.

Maintenance / Inspection

During system maintenance, inspect accessible PVC joints for visible movement, cracking, damage or leakage. If a joint is defective, depressurise the system and repair it using compatible materials and the applicable jointing procedure.

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