



# Jet-Dry™ PVC Cement SM- Ultra Rapid Dry CPVC, PVC & ABS Adhesive

## Description:

**Jet-Dry™ Cement** is an instant adhesion violet cement glue for pipes, CPVC, PVC, rigid pipes and ABS based on solvents. It is ideal for pressurized drinking water systems. It is resistant to all types of pressure and temperatures above 180°F (82°F).

## Product Advantages:

- Ultra fast and uniform drying
- Waterproof, water resistant
- Approved for use in drinking water
- Permanent and strong union
- For hot water resists temperatures until 180°F (82°C)
- For rigid and flexible pipes
- Reinforced for resistance to all types of pressure
- To bond joints in CPVC pipes, PVC or ABS.
- Can be used in schedule of pipes 40 and 80.

## Uses:

Formulated for rigid and flexible pipes. Reinforced, to withstand all kinds of pressure. Dries in 15 minutes for good handling. Approved for use in potable water systems and DWW systems, SCH40 Type I and II up to 8" and SCH80 Type I and II up to 8".

## Surface Preparation:

All surfaces to be bonded must be clean, dry and free of contaminants such as dirt, oil and grease.

## Technical Data:

Colors:	Purple
Solids (%):	25 ± 2% by weight 15 ± 2% by volume
Weight/Gallon:	8.2 ± 0.05 lbs. (3.72 ± 0.02 kg.)
Opened Time:	Up to 2 hours <i>*for working</i>
Drying Time:	To touch: 30 seconds. To recoat: 24 hrs.
Sizes:	1 quart 4 ounces 8 ounces 16 ounces
Thinning:	Is not recommended.
Flash Point:	130 °F TOC
Viscosity:	1900 - 2100 CPS
VOC:	<800 g/L

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

S.D.S.: Available upon request.

## Storage Information:

Protect from freezing temperatures; Store in a cool, dry room. The product must be used within the year it was purchased. It does not apply when the temperature is below 72°F (22°C).

## Application Method:

For best results, follow these steps:

Cut the twin pipe and remove any burrs. With a clean, dry cloth, wipe away any dirt, moisture and grease.

1. Check the piping, it should be easily entered from 1/4" to 3/4".

2. Remove shiny surfaces with a cleaning agent or primer, or sanding just before gluing.

3. Apply a good amount of Lanco® Jet-Dry™ PVC Cement SM-258 to the pipe or connecting piece through which the pipe will enter, avoid glue puddles.

4. Apply a second generous coat of Lanco® Jet-Dry™ PVC Cement SM-258 to the pipe to be bonded. Apply enough to fill holes.

5. Build without delay even when the glue is wet. If the job is interrupted, the pipe will be repainted and rebuilt. While inserting the pipe, twist the pipe to a 1/4" angle. Hold for 30 seconds.

6. Allow 15 minutes before handling it. The time to cure the glue before the tests depends on the size, how the piping is positioned, temperature and pressure.

**Danger / Warning:**

Use only with adequate ventilation. Ventilation should be sufficient to limit exposure below the limits of S.D.S.

**Precaution:** Flammable vapors may incinerate. Prior to application, turn off pilot lights, turn off electrical appliances and eliminate other sources of flames or sparks and leave out until the area is free of vapors. Do not smoke. Close the container tightly after each use. Provide adequate ventilation during application and drying.

**Warning!:** Keep out of reach of children. Do not take internally

In the event of chemical emergencies, call ChemTrec 1-800-424-9300 (USA) or 1-703-527-3887 (International).

**Limitations and further information:**

Read the Material Safety Data Sheet before use.

Visit [www.lancopaints.com](http://www.lancopaints.com).

Protect from freezing

