



DURA-GOLD™ 627L

Low VOC CPVC Solvent Cement

[Description](#) | [Characteristics](#) | [Applications](#) | [Packaging](#) | [Instructions](#) | [Precautions](#) | [Specifications](#) | [Limited Warranty](#)

DESCRIPTION:

Dura-Gold™ 627L is a chlorinated polyvinyl chloride solvent cement used for joining Flowguard Gold®* and Dura-Temp G-75** CPVC and fittings. As a one-step CPVC cement, Dura-Gold™ 627L does not need a primer unless required by local codes. Max VOC per SCAQMD 1168/316A or BAAQMD Method 40: 490 g/l.

[Top of Page](#)

CHARACTERISTICS:

- IAPMO listed
- Gold color
- LEED Compliant
- Medium body
- One-step cement, no need for primer unless required by local code
- Medium set
- Meets ASTM F-493
- For copper tube size (CTS) CPVC hot and cold water and fittings up to 2" diameter

[Top of Page](#)

APPLICATIONS:

Dura-Gold™ 627L one-step CPVC solvent cement is a medium bodied, gold colored cement for use with Flowguard Gold®* CPVC and Dura-Temp G-75** pipe and fittings on all schedules and classes up to and including 2 inch on Schedule 40 and up to and including 1 1/4 inch on Schedule 80. It is approved for all CPVC pipe uses including potable water pressure pipe (DWV) drain, waste and vent. Use with primer, unless local code permits use without primer.

[Top of Page](#)

PACKAGING:

Code	Size	Qty. Per Case	Lbs. per Case	Cu. Ft Per Case
55992	1/2 pint dauber top (237 ml)	24 cans	16	.45
55998	Pint dauber top (473 ml)	12 cans	15	.43
55999	Quart dauber top (946 ml)	12 cans	27	.78

* Registered trademark of the Lubrizol Corporation

** Registered trademark of Vanguard Industries

[Top of Page](#)

INSTRUCTIONS:

1. Store and apply between 40 degree F and 120 degree F. Protect from freezing. Do not use if cement has become curdled, lumpy, thickened or is beyond two years from date stamped on container. Do not thin.
2. Cut pipe end square and remove ragged edges and burrs. Clean fitting socket and pipe of dirt, grease, and moisture, and check for proper fit.
3. Wear non-permeable gloves during application to avoid skin contact.
4. Shake well before using and stir frequently while using. Apply with supplied dauber applicator.
5. Apply thin coat evenly to socket. If used on thin-walled pipe, avoid puddling. Quickly apply heavy coat to pipe end. Cement must remain wet. If not, recoat. Then quickly insert pipe into fitting with slight twisting movement until it bottoms out.
6. Hold pipe into fitting for at least 30 seconds to prevent pipe from backing out of tapered socket.

7. Wipe excess cement from joint with rag. Allow 15 minutes before handling. Avoid full-line pressure for 24 hours. Cure time varies with size, fit, temperature and humidity.

For additional technical information, call Toll Free 1-800-231-3345.

[Top of Page](#)

PRECAUTIONS:

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300

D A N G E R!

VAPORS EXTREMELY FLAMMABLE
VAPORS ARE HEAVIER THAN AIR AND CAN COLLECT IN LOW AREAS
VAPORS MAY CAUSE FLASH FIRE

CONTAINS: Tetrahydrofuran, Methyl Ethyl Ketone, Acetone, and Cyclohexanone. **PRECAUTIONS:** Vapors are heavier than air and can collect in low areas. Keep away from heat, sparks, and flames until vapors are gone. Use only with good cross-ventilation. Wear adequate protective gear and clothing. Avoid breathing vapors and contact with skin, eyes and clothing. Long term repeated overexposure to solvents may cause damage to the brain, nervous system, reproductive system, respiratory system, mucous membranes, liver, and kidneys. Wash after handling. **FIRST AID:** For any overexposure, get immediate medical attention after first aid is given. **Eyes** - Flush 15 minutes with clean water. **Skin** - Wash with soap and water. **Inhalation** - Remove to fresh air. **Ingestion** - DO NOT INDUCE VOMITING. Only if conscious, give large amounts of water. **FIRE AND SPILLS:** For fire, use water fog, CO₂, foam, or dry chemicals. Clean up spills immediately with inert absorbents. **STORAGE AND HANDLING:** Store in cool, well-ventilated area. Keep container upright and tightly closed. Do not reuse empty container. **KEEP OUT OF REACH OF CHILDREN.**

For additional information, refer to Material Safety Data Sheet.

[Top of Page](#)

SPECIFICATIONS:

Wt/Gal @ 77 degree F	7.75 lbs/gal.
Flash Point SETA CC	10 degree F
Color	Gold
Shelf Life	2 years



Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

[Top of Page](#)

LIMITED WARRANTY:

RectorSeal® makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RECTORSEAL®. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal® shall not be liable for incidental or consequential damages.

[Top of Page](#)

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[Back to Solvent Cements](#)