

WHITLAM CPVC GRAY HEAVY BODIED CEMENT CPG-SPEC

PRODUCT DESCRIPTION

PRODUCT

Whitlam CPVC Gray Heavy Bodied Cement

TYPE

Whitlam CPVC Gray Heavy Bodied Cement is a thick, smooth consistency, heavy bodied cement formulated for use on solvent weld CPVC pipe and fittings in both cold and hot water applications. Should be used in conjunction with CLEAR CLEANER or PURPLE PRIMER.

RECOMMENDED USES

Whitlam CPVC Gray Heavy Bodied Cement is specially formulated to solvent weld up through 6" (15.24 cm) diameter Sch. 80 CPVC pipe and through 12" (30.48 cm) diameter Sch. 40 CPVC pipe.

COLOR/CONSISTENCY

Gray Heavy Bodied

TEMPERATURE RANGE USE

40°F (5°C) to 100°F (38°C)

PRESSURE RANGE USE

Liquids:

Up to 275 PSI (39.87 kPa)

DRYING TIME*

Partial set time rating:
Slow - approximately 2 minutes.

Complete cure time is 48 hours.

U.S. FEDERAL SPECIFICATIONS

Whitlam CPVC Gray Heavy Bodied Cement meets ASTM D2846 and F493.

Carries the National Sanitation Foundation Seal for Potable Water and Drain, Waste and Vent (DWV) and Sewer Waste (SW) systems.



CPG-SPEC

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This product is manufactured in the U.S.A.

APPLICATION PRECAUTIONS

**WARNING:
EXTREMELY FLAMMABLE.**

**DO NOT USE NEAR HEAT,
SPARKS OR OPEN FLAME.**

**STORE IN COOL, WELL
VENTILATED AREA.**

CONTAINS TETRAHYDROFURAN AND METHYL ETHYL KETONE. MAY BE ABSORBED THROUGH THE SKIN. HARMFUL OR FATAL IF SWALLOWED.

USE WITH ADEQUATE VENTILATION. AVOID PROLONGED BREATHING OF VAPORS. AVOID CONTACT WITH EYES OR SKIN. KEEP CONTAINER TIGHTLY CAPPED WHEN NOT IN USE.

KEEP OUT OF REACH OF CHILDREN.

SEE MATERIAL SAFETY DATA SHEET (MSDS) FOR COMPLETE PRECAUTIONS FOR SAFE HANDLING AND USE.

PACKAGING

U.S. Measure:

Stock Code	Size
Dauber Top Can	
CPG16	1 pint (473 ml)
CPG32	1 quart (.95 L)
1 Gallon Can w/ Handle	
CPG1	1 gal. (3.785 L)

WEIGHT PER U.S. GALLON

7.8 lbs. (3.5 kg) ±0.2

SHIPPING WEIGHT PER CASE

Stock#	Case Weight	#/Case
CPG16	15 lbs. (6.8 kg)	12/case
CPG32	29 lbs. (13.2 kg)	12/case
CPG1	56 lbs. (25.4 kg)	6/case

DIRECTIONS FOR USE

1. Cut the pipe square and remove all burrs.
2. Check fitting of pipe. If too loose or too tight, pipe should not be used. Ideal fit between pipe and fitting before cementing allows pipe to enter to full depth of socket easily.
3. Remove all dust, moisture, grease, oil and any other foreign material from pipe and fitting. Clean pipe and fitting with PURPLE PRIMER. While surface is still damp with primer, apply cement as follows.
4. Apply enough cement uniformly to pipe and fitting to form a bead of cement at outside end of pipe. Prevent excess cement from forming on bare inside walls of pipe.
5. Brush cement generously on the outside of the pipe to the depth of the fitting. Do not thin cement with primers or cleaners.
6. Immediately after cement is applied, insert pipe to the bottom of the socket, using a quarter twisting motion, and hold in place 30 seconds until cement sets. Assemble parts QUICKLY. If cement is not fluid, re-coat both parts and repeat procedure.
7. Remove excessive cement with a dry cloth only.
8. Allow about 30 minutes for good handling strength. Cure time before testing depends on size, fit, temperature and pressures. Refer to ASTM Spec. D2846, for recommended set and cure time.
9. Keep container closed at all times when not using to avoid moisture absorption and vapor losses. Keep cement from freezing.
10. Follow all recommended procedures for joining CPVC pipe and fittings as stated in ASTM Spec. D2846.



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