

WHITLAM PVC CLEAR REGULAR BODIED CEMENT PR-SPEC

PRODUCT DESCRIPTION

PRODUCT

Whitlam PVC Clear Regular Bodied Cement

TYPE

Whitlam PVC Clear Regular Bodied Cement is a smooth consistency, clear regular bodied cement specially formulated for smaller diameter solvent weld PVC pipe and fittings. Should be used in conjunction with CLEAR CLEANER or PURPLE PRIMER.

RECOMMENDED USES

Whitlam PVC Clear Regular Bodied Cement is a fast set for use through 4" (10.16 cm) diameter Sch. 40 and 1-1/4" (3.17 cm) Sch. 80 PVC pressure pipe and through 6" (15.24 cm) diameter non pressure pipe.

COLOR/CONSISTENCY

Clear Regular Bodied

TEMPERATURE RANGE USE

40°F (4°C) to 100°F (38°C)

PRESSURE RANGE USE

Liquids:

Up to 300 PSI (43 kPa)

DRYING TIME*

Partial set time rating:
Fast - approximately 30 seconds.

Complete cure time is 24 hours.

U.S. FEDERAL SPECIFICATIONS

Whitlam PVC Clear Regular Bodied Cement meets ASTM D2564.

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

PR-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,
CYCLOHEXANONE 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	
PR4	¼ pint (118 ml)
PR8	½ pint (237 ml)
PR16	1 pint (473 ml)
PR32	1 quart (.95 L)
1 Gallon Can w/Handle	
PR1	1 gal. (3.785 L)

WEIGHT PER U.S. GALLON

7.5 lbs. (3.4 kg) ±0.2

SHIPPING WEIGHT PER CASE

Stock#	Case Weight	#/Case
PR4	10 lbs. (4.5 kg)	24/case
PR8	16 lbs. (7.3 kg)	24/case
PR16	15 lbs. (6.8 kg)	12/case
PR32	28 lbs. (12.7 kg)	12/case
PR1	56 lbs. (25.4 kg)	6 each

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. Allow 4 hours for high strength. For best quality joints, remove water or moisture from pipe and fitting and allow 2-24 hours cure time. Cure time before testing depends on size, fit, temperature and pressures. Refer to ASTM Spec. D2855, 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 PVC pipe and fittings as stated in ASTM Spec. D2855.



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