

205 LOW VOC PVC CEMENT REGULAR BODY/CLEAR

General Description:

E-Z Weld Clear is a regular bodied, fast set, PVC Solvent Cement. This is the most commonly used product of the solvent cement family. It is formulated to provide cost-effective cement for joining PVC pipes and fittings up to 4" diameter interference fit.

Application:

Clear, Regular Body PVC / uPVC cement for use on up to 4" (110 mm) diameter for Schedule 40. Formulated for plumbing, electrical conduit, pool & spa. For superior joint use with E-Z Weld Primer, Purple (No.212) or Clear (No. 211). Never add thinner or additive. Never use the cement if it is stringy or jelly like.

Always follow instructions on the label.

Application temperature: 32°F to 110°F (0°C to 43°C).

Storage temperature: 45°F to 110°F (7°C to 43°C).

ASTM has developed the following schedule and may be used as a guide (for relative humidity 60% or less. Sch. 40 size pipe.) e.g. a 2" pipe size joint made at 55°F, 50% Relative Humidity and a test pressure of 100 psi would require a cure time of 4 hrs.

Certification:

This product is tested, certified and approved by NSF International for use on drain, waste and potable water systems. It is also listed by the International Association of Plumbing & Mechanical Officials (IAPMO). It carries the Uniform Plumbing Code (UPC) seal. This cement meets ASTM Standard D2564.



Quality Assurance:

Every batch of cement is carefully checked and monitored to assure consistently high quality standards. Records of every batch are kept. All ingredients are purchased from approved suppliers. This cement has passed the following test (performed in accordance with ASTM Std. D2564):



Physical Properties:

Color: Clear

Body: Regular Bodied

Set: Fast

Specific Gravity: 0.902

Shelf life: 3 years (Unopened can)

LOW VOC (VOLITILE ORGANIC COMPOUND)

Maximum VOC per SCAQMD 1168/316A: 414 g/l

Availability:

Size	Part No. Regular	(UPC No.)
QP	410055	0812574100556
HP	410054	0812574100549
PT	410053	0812574100532
QT	410052	0812574100525
GA	410051	0812574100518

2 oz., ¼ pt., ½ pt., Pt. And Qt. cans are supplied with dauber inside cap. Gallon sizes supplied with plain cap only.



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Packaging:

Size	2 oz.	¼ Pt	½ Pt	Pt	Qt	Gal
Fluid oz	2	4	8	16	32	128
Liters	0.06	0.12	0.24	0.47	0.95	3.78
Units per case	48	24	24	12	12	6
Weight per case - Lb.	10	9.5	16	15.5	28	54
Weight per case - Kg	4.55	4.32	7.27	7.05	12.73	24.55
Cubic feet per case	0.328	0.260	0.420	0.404	0.762	1.221
Cubic meter per case	0.009	0.007	0.012	0.011	0.022	0.035
Cases per pallet	100	145	90	88	56	27

Safety Precautions:

Ensure adequate ventilation to avoid vapor build up which may cause flash fire. Vapor build up may also cause dizziness, headaches or eye watering. If symptoms are experienced use respiratory protection (NOISH/MSHA TC-23C or equivalent) or leave area and provide more fresh air. Avoid contact with eyes, skin and clothing by use of safety glasses and gloves. Professionals should consult ASTM Standard F402-18 Standard Practice for Safe Handling of Solvent Cements, Primers, and Cleaners Used for Joining Thermoplastic Pipe and Fittings. Professional users should also read the Safety Data Sheet for the product.

Inhalation: If breathing is difficult vacate to fresh air. If breathing problems persist seek immediate medical attention.

Eyes: Flush eyes thoroughly with water for 15 minutes. Get immediate medical attention.

Internal: If swallowed give 1 or 2 glasses of water immediately, call physician, hospital or poison control immediately. **DO NOT INDUCE VOMITING.**

Shipping / Transportation:

Material packaged in less than a liter size is exempted under "Limited Quantity Rules" by DOT. These packages may be shipped with the description ORM - D Consumer Commodity. Packages shipped under this description are not subject to shipping paper requirements for flammable materials.

For a liter and larger sizes (gallon and above container):

Proper Shipping Name: Adhesive

Flammable Class: 3

UN No: UN 1133

Packing Group: PG II

WARNING: Can expose you to vinyl chloride, a carcinogen. See www.P65Warnings.ca.gov.

REV/03/26