

219 Industrial Grade PVC Cement Extra Heavy Body/ White

General Description:

E-Z Weld Extra Heavy Body White is an extra heavy bodied, slow set PVC Solvent Cement. This cement is part of our Industrial Grade line of products. Specially formulated for large diameter pipe up to 30" (800 mm) and applications requiring gap filling. It is viscous (thick) and carries very good gap filling properties. This cement is ideal for joining large diameter PVC / uPVC pipes & fittings where the gap between pipes and fittings is large. It may also be used on small diameter pipes and fittings. This cement requires a longer cure time. When joining large diameter pipe & fittings the use of primers is highly recommended.

Application:

White, Extra Heavy Body, PVC / uPVC cement for use on all classes & schedules of PVC pipe and fittings with interference fit through 30" (800 mm) diameter. Industrial Strength cement suitable for fabrication of large fittings, plumbing, irrigation and electrical conduit and DWV. For superior joint use with E-Z Weld Industrial Grade Primer, Purple (No. 221) or Clear (No. 224). 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.

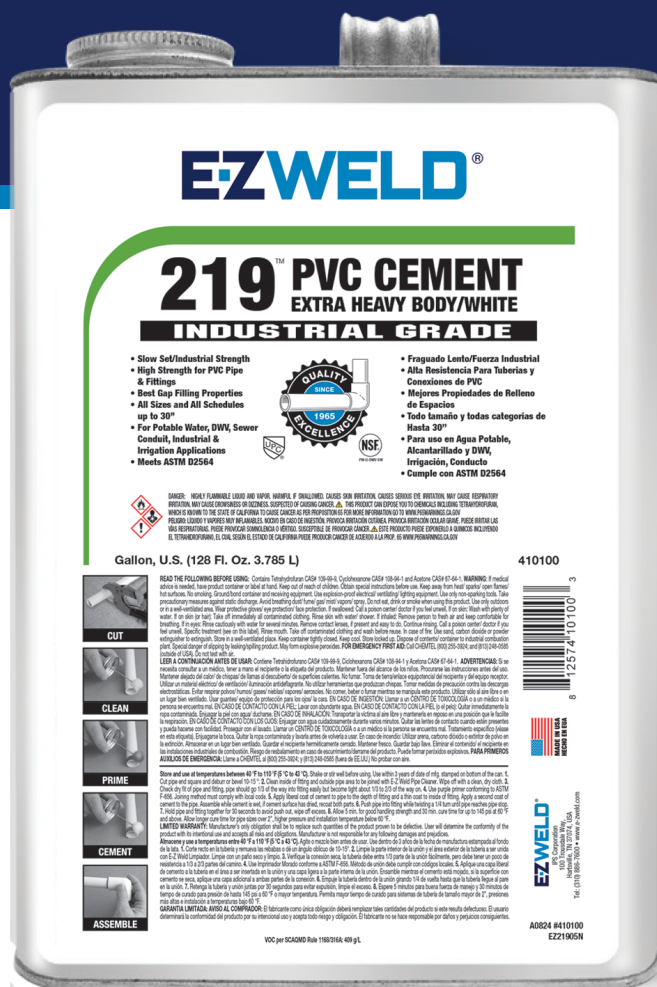
Certification:

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: White
- Body: Extra Heavy Bodied
- Set: Very Slow
- Specific Gravity: 0.954
- Shelf life: 3 years (Unopened can)

LOW VOC (VOLITILE ORGANIC COMPOUND)

Maximum VOC per SCAQMD 116B/316A: 409 g/l

Availability:

Size	Part No. Regular	(UPC No.)
GA	410100	0812574101003

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Packaging:

Size	Gal
Fluid oz	128
Liters	3.79
Units per case	4
Weight per case - Lb.	35.04
Weight per case - Kg	15.90
Cubic feet per case	1.92
Cubic meter per case	0.054
Cases per pallet	24

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 - 05(2018) 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: Adhesives

Flammable Class: 3

UN No: UN 1133

Packing Group: PG II

REV/03/26