

Description

PVC Cement- Fast Cure/Copolymer is a plastic solvent cement adhesive formulated for bonding PVC plastic to itself. It is manufactured from a flexible, fast curing copolymer with moderate adhesion to many substrates. It is a liquid adhesive designed to be applied by brush, roller, or by squeeze bottle applicator. For piping, dauber top applicators are the recommended method of application.

Benefits / Advantages

PVC Cement is a low cost way to bond PVC to itself. Meets all state regulations for VOC Content: 590 grams/liter.

It has found wide use in bonding PVC piping systems as well as industrial products such as wire spools, sheet waterproofing, and PVC tanks.

Directions For Use

Apply PVC Cement to both of the surfaces to be joined. Hold with firm hand pressure until the adhesive develops holding strength (usually this takes no more than a few seconds). As the solvent evaporates and diffuses through the plastic, the bond will gradually increase in strength. Optimum strength is usually reached within 24 hours. Allow extra time for drying if conditions are very humid or very cold (under 50°F).

Packaging and Availability

White - available in one gallon/quartz containers.

Clear - only available in one gallon containers.

Typical Physical Properties and Performance

Solids: 37.5%

Colors: White or Clear.

Composition: A flexible copolymer resin, tetrahydrofuran, white/clear pigment and fillers.

VOC: 590 grams/liter.

Shelf Life: Six months.

Water Resistance: Excellent. Recommended for long term water immersion.

Service Temperature Range (when cured):
Maximum upper limit: 140 degrees F. No lower limit.

Safety Information

Caution: Do not take internally. Avoid contact with eyes. Avoid prolonged or repeated skin contact.

Flammable. Avoid breathing of vapors. Keep out of reach of children.



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