



PRODUCT DATA SHEET

1148
FLOW-TITE

One-Step Low VOC CPVC Solvent Cement

DESCRIPTION

1148 is a One-Step solvent cement designed specifically for use in joining all types of CPVC (Chlorinated Poly Vinyl Chloride) pipe and fittings with interference fit thru 2" diameter, including FlowGuard Gold™ CPVC. It is a fast setting, high strength CPVC Cement. 1148 can be used without primer where local codes permit. 1148 meets 'LOW-VOC' requirements, as outlined by SCAQMD 1168/316A.

APPLICATION

1148 is formulated for use on cold and hot water distribution systems up to 180° F in residential / commercial plumbing and industrial piping systems.

1148 is manufactured to the high standard of ASTM D 2846 and F 493 to ensure a quality product. A sample is kept from each batch to verify the quality of Arrow cements.


Follow the directions on can label. Additional information is available upon request. Skill and knowledge on the part of the user is required to make a good quality joint.

SAFETY PRECAUTIONS

EXTREMELY FLAMMABLE. Do not use or store near heat, sparks or flame. Use only in well ventilated area. Keep container closed when not in use. Avoid prolonged breathing of vapor. Avoid contact with skin and eyes. In case of skin or eye contact, flush repeatedly with water. Get medical attention if irritation persists. If swallowed, drink water, do NOT induce vomiting and call a physician. Keep out of reach of children

TECHNICAL DATA

<u>PRODUCT</u>	<u>BODY</u>	<u>COLOR</u>	<u>DENSITY</u>	<u>SET TIME</u>
1148	Medium	Yellow	8.2 lb/gal	Fast

MAX VOC PER SCAQMD 1168/316A:	490 G/L
SPECIFICATIONS:	ASTM F 493 / D 2846, SCAQMD 1168/316A
HYDROSTATIC PRESSURE TEST:	200 psi min. (180° F, 2 hour cure)
FLASH POINT:	-4° F (closed cup)
SHELF LIFE:	2 year minimum
LISTINGS:	NSF (National Sanitation Foundation)  U.P. Code (Uniform Plumbing Code)