



729™ Industrial Grade

Weld-On® 729™ is an industrial grade, gray, low VOC emission, extra heavy bodied, slow setting, CPVC solvent cement for all classes and schedules of industrial piping and duct with interference fit through 24 inches (600 mm) diameter.

Industrial quality cement for applications requiring high gap filling properties. Ideal for fabrication of large sized fittings. May be used for chemical applications.

- Low VOC emissions. Meets SCAQMD Rule 1168/316A.
- GreenGuard Gold certified. Visit the UL Sustainable Database at www.spot.ul.com to find all the sustainable credits covered by UL GreenGuard Gold.
- High strength performance. Meets ASTM F493.



PRODUCT SPECIFICATIONS

Pipe type	All Rigid CPVC
Cement Uses	For fabrication of large sized fittings and CPVC industrial applications requiring high gap filling properties. May be used for chemical applications.
Maximum Diameter	24" (600 mm)
Color	Gray
Relative Set Time	Slow Set
Body	Extra Heavy Bodied
Performance Specification	ASTM F493 SCAQMD Rule 1168/316A
Brookfield Viscosity	Minimum 8,000 cps
Specific Gravity	0.993 ± 0.04
VOC Emissions	451 g/L
Shelf Life	2 Years
LEED Compliant	Credit can be earned per LEED® (Leadership in Energy and Environmental Design), IEQ Credit 4.1

WARNING: Cancer - www.P65Warnings.ca.gov

SPECIAL PRECAUTION

Weld-On solvent cements must never be used in plastic piping system using or being tested by compressed air or gases; including air-over-water booster. Do not use in conjunction with flue gas ventilation systems.

Do not use a dry granular calcium hypochlorite as a disinfecting material for water purification in potable water piping systems. The introduction of granules or pellets of calcium hypochlorite with solvent cements and primers (including their vapors) may result in a violent chemical reaction if a water solution is not used. It is advisable to purify lines by pumping chlorinated water into the piping system – this solution will be nonvolatile. Furthermore, dry granular calcium hypochlorite should not be stored or used near solvent cements and primers.

This product is intended for use by skilled individuals at their own risk. Installers should verify for themselves that they can make satisfactory joints under varying conditions. Detailed directions on making solvent cemented joints are printed on the container label. It is highly recommended that the installer review the instructions supplied by the pipe and fitting manufacturer.

Refer to the current Safety Data Sheet for additional safety precautions, first-aid, storage, handling, transportation and disposal information.

Refer to website for complete Terms and Conditions.



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