



600™

Weld-On® 600™ is a clear, heavy bodied, fast setting adhesive for bonding plastic, non-pressure drainage systems through 4” diameter and HVAC duct applications through 12” diameter interference fit.

- Applicable to all types of plastic drainage and HVAC systems.
- Formulated for bonding polyethylene, polypropylene, ABS, PVC and polystyrene plastics.
- For non-pressure applications only.
- Meets SCAQMD Rule 1168 (all other adhesives).

*Weld-On 600 is not a solvent cement and does not solvent weld plastics. Do not use primer.

PRODUCT SPECIFICATIONS

Pipe Type	Polyethylene, polypropylene, ABS, PVC, and styrene
Uses	For bonding non pressure drainage systems and HVAC duct applications
Maximum Diameter	4 inches non pressure drainage systems 12 inches HVAC duct applications
Color	Clear
Relative Set Time	Fast Set
Body	Heavy Bodied
Brookfield Viscosity	2,000 cps +/- 200
Specific Gravity	0.847 ± 0.04
VOC Emissions	212 g/L
Shelf Life	3 Years
LEED Compliant	Credit can be earned per LEED® (Leadership in Energy and Environmental Design), IEQ Credit 4.1

SPECIAL PRECAUTION

Weld-On solvent products 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.

Storage temperature: 40°F (5°C) – 110°F (43°C)''

Refer to website for complete Terms and Conditions.



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