



2810™

Weld-On® 2810 is a high-quality PVC solvent cement that is universally used for bonding uPVC pipes, sockets and fittings. Weld-On® 2810 has been developed for the bonding of PVC compounds with a push fitting. Maximum tolerance -0.2mm / +0.2mm. Suitable for diameters up to 110 mm. This product is extremely well suited for the bonding of rigid PVC pipes with a press fit.

- THF-free
- Very fast setting
- Extremely well suited for press fits
- Suitable for PVC-U materials
- Suitable for max. pipe dia. 110mm
- CE pursuant to the EN 14680 and EN 14814 standards
- Provides sustainable adhesive connections in PVC pressure systems

PRODUCT SPECIFICATIONS

Base	PVC polymer
Viscosity	50 mPa.s
Density	0.90g/mol
Solids content	14%
Coverage	Depends on application
Open time	3 minutes
Product application temperature min.	+5°C
Temperature resistance up to	+60°C
Maximum final strength	After ~ 24 hours
Storage and transport temp (min/max) emissions	+5°C / +35°C
Cleaning agent	Weld-On PVC & ABS Cleaner
Shelf life	18 months in unopened packaging

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.