



XCHEM CHEMICALS PRODUCT DATA SHEET

FORTSEAL - PVC CEMENT

DESCRIPTION

FORTSEAL PVC Cement High Pressure is one component solvent based polyurethane which attacks PVC to give a cemented strong bond.

KEY APPLICATIONS

FORTSEAL PVC Cement High Pressure is the ideal adhesive for bonding high pressure PVC pipes and fittings.

KEY BENEFITS

Excellent permanent bonding and cementing properties to PVC rigid pipes and fittings.

DIRECTIONS FOR USE:

1. Surfaces to be bonded must be sand papered to achieve a rough surface
2. Apply **FORTSEAL PVC Cement High Pressure** to both surfaces for excellent results
3. Pipe ends should be pushed and twisted whilst product is still wet
4. Allow product to fully cement the pipes before handling. The joined pipes can be put to service after 24 hrs when optimum strength has been achieved.

TECHNICAL DATA:

COLOUR	-	Clear
VISCOSITY @ 25°C (Brookfield viscometer)	-	6 000 - 7 000CP
OPEN TIME	-	6-8 minutes
SOLID CONTENT	-	18.0 % max

STORAGE AND STABILITY

FORTSEAL PVC Cement High Pressure has a shelf life of 24 months (and 12 months in plastic containers) when kept unopened and in original packaging under cool and dry conditions.

THIS PRODUCT CONTAINS NO HYDROFURAN (CANCER CAUSING SOLVENT).

This product is recommended for use according to its Key Applications and Directions as listed on the packaging. DO NOT mix with improper substances as this will affect the quality and performance of the product. All cautionary measures should be noted as indicated to ensure safer use. XChem will replace products if found to be defective.

The data and recommendations concerning this product are the result of XCHEM extensive laboratory testing and experience.