



## SEAL RING JOINTING

**IMPORTANT:** A 9mm expansion gap must be created at all seal ring joints to allow pipes to expand or contract without stressing during wide temperature variations.

### Step 1

Pipe lengths are supplied ready chamfered. For site-cut pipes and offcuts, ensure cut is square, then file ends to provide 45° external chamfer. (Do not chamfer to a knife edge.) Lubricate rubber seal with a lubricant intended for use on pipes manufactured to BS 1401 PVCu only. On no account should lubricant intended for the use on any other materials be used. (Concrete and Clay).

### Step 2

Push pipe fully into socket. Mark pipe against socket edge.

### Step 3

Withdraw pipe until mark is 9mm from socket edge to provide required expansion gap.

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## SOLVENT CEMENT JOINTING

### Step 1

Cut pipe square, de-burr and clean mating surfaces with Cleaning Fluid. The cleaning fluid will correctly prepare the pipe for solvent welding. Should the cleaning process not be adhered to, guarantees cannot be given to correct and rectify performance of the welding process.

### Step 2

Coat mating surfaces with the correct specification Solvent Cement using the brush supplied.

### Step 3

Assemble joint immediately, removing any excess cement with a clean rag. Initial set time is 3-4 minutes and final set time is 12 hours.