



Never compromise on quality!



PC800 PIPESEAL

Rigid PVC Pipe Weld Cement

Description

A pipe weld cement specially developed for bonding rigid uPVC or ABS and non-pressure thermoplastic pipes and conduits.

Uses

PC800 PIPESEAL is used for jointing rigid uPVC water pipes. It is also suitable for many applications in the construction industry such as jointing PVC rainwater and drainage systems.

Preliminary Check

Before jointing, the pipe fittings should be checked for position and alignment, both being marked to ensure assembly in the correct position.

Preparation

1. Pipe ends should be smooth and square.
2. Thoroughly clean the pipe end and socket with a cleaning fluid.

Making The Joint

1. Cut pipe squarely and remove swarf from inner and outer edges and lightly chamfer outer edge.
2. Lightly abrade pipe and socket with an emery cloth then de-grease with fresh absorbent paper soaked in MEK cleaning fluid.
3. Using the brush applicator, quickly apply an even and generous coating of adhesive to the pipe in a lengthways direction and a similar but thinner coat to the fitting.
4. Immediately push together to the full depth, without twisting. Hold in place for 20-30 seconds then clean off excess adhesive.
5. Allow at least 10 minutes before handling and a further 8 hours before putting into service.
6. Reseal tin immediately after use.

Note: Do not mix this product with cleaning fluids and do not dip the pipe into the adhesive.

Storage Conditions

Store in cool, dry conditions in tightly sealed container. Store between a temperature of +5°C and +20°C.

Shelf Life

18 months in original, unopened containers.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations. This material and its container must be disposed of as hazardous waste.

Safe Handling Precautions

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.

Specification Summary

Type	Clear Solvent Cement
Flammability	Highly flammable
Flashpoint	-14°C minimum
Total Solids	22+/- 1%
Typical Specific Gravity	0.92±0.015
Viscosity	Thixotropic Gel

Container Sizes

Code:	BDPC8001
Size:	125ml
Barcode:	5060021369390

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the products for a particular purpose.



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