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PURESEAL PVC PRIMING FLUID

Technical Data

Basis	Hydrocarbon liquids
Consistency	Medium bodied
Density	Ca. 0.841 g/mL
Viscosity (Brookfield)*	Water thin @ 23 °C
Application temperature	10 °C → 30 °C

^{*} These values may vary depending on environmental factors such as temperature, moisture, and type of substrates.

Product Description

Pureseal PVC Priming Fluid is a high-quality, low-VOC, fast-acting primer compatible with Pureseal PVC Pipe Cement Type N and P for jointing PVC pipes and fittings.

Properties

- Ready for use and no mixing required
- Fast-acting
- WaterMark certified: WM-032290
- Conforms to AS2216 Packaging for poisonous substances
- Colour-coded lid product identification

Applications

 Soften and prime PVC pipes and fittings for nonpressure and pressure application in the installation of PVC plumbing fixtures and electrical applications

Shelf life

36 months in original, unopened packaging in a cool, dry storage place with temperatures between +5°C and +25°C.

Packaging

Packaging	Red	Code	Clear	Code
125 mL	✓	172125		
250 mL	V	172130		
500 mL	✓	172131	✓	172134
1 L	✓	172132		
4 L	✓	172133	✓	172135

Substrates

Substrates: Pressure and non-pressure PVC pipes and fittings

Nature: rigid, clean, dry, free of dust and grease. Surface preparation: Pureseal PVC Priming Fluid must be used before applying Pureseal PVC Pipe Cement Type N or Type P.

Application method

Application method: applicator dauber attached to the supplied lid

Jointed pipes and fittings can only be removed mechanically.

The jointing procedure must comply with AS/NZS 2032 requirements and is intended for skilled individuals to carry out the work.

- 1. Check pipe type.
- 2. Cut pipe square and deburr
- 3. Check the dry fit of pipe and fittings. The pipe should easily go 1/3 of the way into the fitting.
- 4. Avoid mixing with other solvents/additives to the priming fluid or Pipe Cement
- 5. Apply the Priming Fluid thoroughly to the inside of the fitting and the outer surface of the pipe.
- 6. Use PVC Pipe Cement Type P for Pressure joints. Use PVC Pipe Cement Type N for Non-pressure joints.

Health- and Safety Recommendations

Take the usual labour hygiene into account. For more information, consult the label and material safety data sheet. Use only in well-ventilated areas.

Remarks

• Always tightly close the packaging with the appropriate lid to avoid solvent evaporation.

Remark: This technical data sheet replaces all previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. Since the design, the quality of the substrate and processing conditions are beyond our control, no liability under this publication is accepted. In every case, it is recommended to carry out preliminary experiments. Soudal reserves the right to modify products without prior notice.

^{**} This information relates to the fully cured product





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- PVC pipe cement must never be used in PVC or CPVC piping systems being tested by compressed air or gases, including air-over-water boosters.
 Please do not use it in conjunction with flue gas ventilation systems.
- It is highly recommended that the installer review the instructions supplied by the pipe and fitting manufacturer.
- Use with caution. Spillage can result in damage to surfaces.
- Temperature can affect the setting time of Primer and PVC Pipe Cements. The setting time is longer at lower temperatures, while at higher temperatures, it is quicker.
- For larger-size pipes, contact the Technical Service Department for recommendations.
- No additives shall be mixed with these solvent cement and priming fluids.

Standards and certificates

- WaterMark certified: WM-032290
- Meets the requirement for AS/NZS 3879
- Meets the requirement for AS/NZS 4020
- Meets the requirement for AS2216 Packaging for poisonous substances

VOC content information

"[Pipe cements are irrelevant to the VOC credit as they have little influence on indoor air quality. Plumbing pipes are usually installed sometime before building occupation, and any residual solvent will be negligible when the building is sealed and occupied.

In addition, plumbing pipes are not a significant component of an individual fit-out or building, and plumbing cement is minor in quantity in the indoor fit-out when compared to adhesives used in countless other indoor applications.]"

For further details, refer to the Green Building Council Australia (GBCA) website: https://www.gbca.au/.

Liability

The content of this technical data sheet is the result of tests, monitoring, and experience. It is general in nature and does not constitute any liability. It is the

user's responsibility to determine by his tests whether the product is suitable for the application.

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