

PVC GLUE

Gray - White



For unbreakable bonding



PROPERTIES

Strong adhesive, transparent, for PVC plastic pipes for water supply, sewerage and PVC fittings. Highly resistant to water temperature variations; highly resistant to vibration and to ageing. The viscosity of DUROSTICK PVC ADHESIVE allows the filling of the gaps of the pipes that appear during the assembly of the components and results an unbreakable welding.

The container cap has a built-in round brush for easy applications.

APPLICATIONS

DUROSTICK PVC GLUE is suitable for water supply and drain piping. It is also suitable for irrigation and industrial piping as well as swimming pool and spa piping.

Suitable for all schedules of PVC pipes, up to Ø400mm and rated for pressures up to 16 atm. It may even weld PVC pipes without the use of couplings (face to face joining).

USE

1. Surface preparation

Remove any dust, oils and grease with a clean cloth from the ends of the pipes and fittings prior

to the application of the adhesive. For demanding welds, the use of DUROSTICK PVC PRIMER is highly recommended.

2. Application

Apply an equal-thickness coat of glue on both surfaces and fit the parts to be welded.

The maximum working time is 2 minutes. Do not move the welded joints for at least 15 minutes.

The final test at operating pressure should be done 24 hours after the application. Close the container cap tightly after use.

NOTES

- It is possible for the PVC GLUE to lose its workability, due to evaporation. Restore its fluidity by mixing the required amount of PVC PRIMER and vigorously shake the container of the glue.

The PVC PRIMER is also suitable for disconnecting glued PVC joints by saturating the glued surface.

- After drying, the product is harmless to health.

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CONSUMPTION

Depending on the diameter of the pipe

STORAGE

Store in tightly closed containers, in shaded places, away from any heat source, for at least 18 months from production date.

SAFETY DIRECTIONS

The product is classified as highly flammable and harmful. It is recommended to keep away from the reach of children and apply it in well ventilated areas. Before use, refer to the cautions on the product packaging or the Material Safety Data Sheet.

PACKAGING

- Carton box with 20 blister tubes of 70ml each one
- Carton box with 40 blister tubes of 125ml each one
- Carton box with 20 pcs of 250ml each one
- Carton box with 12 pcs of 500ml each one

TECHNICAL SPECIFICATIONS

Form	Viscous fluid of continuous flow
Color	Gray, White
Density	1.05±0.05 kg/lit
Application temperature	From +8°C to +35°C
Pressure resistance	Up to 12 atm

Per ASTM D 2564 specifications

DUROSTICK S.A.

MANUFACTURING OF ADHESIVES, PAINTS & MORTARS

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The technical specifications and directions of use contained in this technical brochure are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.