

## Technical data sheet



### Universal hard PVC adhesive for pressure and drainage systems

#### Advantages & Features

- Low odor
- Clearance fit max. 0.8mm
- Press fit max. 0.2mm
- Quick and easy application
- Gel-like/transparent
- does not drip
- does not leak out
- Curing time:  $\emptyset < 90\text{mm} = 1 \text{ hour}$ ,  $> 90\text{mm} = 24 \text{ hours}$
- Without THF
- Processing temperature:  $+5 \text{ }^\circ\text{C}$  to  $+35 \text{ }^\circ\text{C}$
- Temperature range: up to  $+90 \text{ }^\circ\text{C}$
- Pressure up to 25 bar

#### Application areas

Suitable for connections of tubes and threads made of hard PVC in the hot and cold water area as well as for drain pipes and buried PVC pipes.

#### Tests and Approvals

Conforms to European adhesive standards as well as DIN 14680, DIN 14814 and CSTB.

#### Use:

Do not process below  $+5^\circ\text{C}$ ! Saw off the pipes crosswise and bevel them. Roughen the adhesive surfaces with sandpaper and then clean them with FERMITAC cleaner. Apply adhesive quickly and evenly lengthways with the new brush inside the fitting and onto the pipe. Immediately plug the pipe and fitting into each other without twisting and allow to dry for at least 10 minutes. Wipe off excess glue with a cloth. For diameters  $> 160\text{mm}$ , we recommend working with 2 employees.

Curing time: for pressure lines 1 hour with a diameter of  $< 90\text{mm}$ , all other 24 hours; for drain lines 1 hour; use only on lines with water not intended for human consumption.

#### Shelf life and storage:

24 months in the originally sealed container  
Storage temperature between  $5^\circ\text{C}$  to  $35^\circ\text{C}$

#### Order number, article and packaging units

Order-no.	Article	PU
22106	125 ml bottle with brush	12
22103	250 ml bottle with brush	12
22104	500 ml bottle with brush	12
22105	1.000 ml bottle with brush	6

#### Notice

All information and recommendations contained in this technical data sheet do not represent guaranteed properties. They are based on our research results and experience. However, they are non-binding as we are not responsible for compliance with the processing conditions may be, since we do not know the special application conditions at the user.

A guarantee can only be given for the consistently high quality of our products. We recommend that you conduct sufficient self-tests to determine whether the specified product has the properties you want. A claim from this is excluded. The processor bears sole responsibility for incorrect or inappropriate use.

#### Safety and health

See safety data sheet