

Technical data sheet Adesivo per PVC Ver. 5.1 Maggio 2023

ADESIVO PER PVC

Solvent-based adhesive for PVC

DESCRIPTION

Liquid adhesive with sealing effect, based on vinyl copolymers in rapidly evaporating organic solvents; specific for joining rigid PVC pipes.

AREAS OF APPLICATION

Ideal product for low pressure applications in construction: rain drains, sewer connections, plastic gutters. Resists water and detergents.

FEATURES

- For channels, gutters, downspouts
- Quick setting
- Resists detergents

TECHNICAL DATA

Appearance	Liquid
Colour	Trasparent/Orange lobster
Specific gravity [g/cm³] (NPT Metodo 06) (23°C and 50% RH)	Ca. 0.95
Solid content [%] (ISO 3251) (105°C x 3h)	28 ÷ 33
Viscosity [mPa*s] (Brookfield 25°C)	Ca. 4000
Operating temperatures [°C]	-15 ÷ 70 (with maximum peak at 90)



APPLICATION

To obtain maximum performance in terms of adhesion, the surfaces involved must be dry, clean and degreased. Apply a thin layer of product on the surfaces to be glued and immediately join the two parts by applying a slight rotation; if application on a single surface is necessary, use a larger quantity of adhesive. The pipes can be used after approx. 48 hours from application; maximum setting is reached after a few days.

CLEANING OF EQUIPMENT AND PERSONAL PROTECTION

Be careful when handling and using the product, use disposable protective gloves. In case of contact with skin, wash immediately with soap and water. If necessary, clean the tools used with acetone or nitro thinner.

PACKAGING

Tube 60 ml 24 pieces per box Tube 125 g 24 pieces per box

STORAGE AND SHELF LIFE

The product can be stored for 12 months in the original packaging. Storage temperature between 5°C and 30°C in a cool, dry place. Keep away from sources of humidity, heat sources and direct contact with the sun's rays. Fear the frost.

GENERAL INFORMATION

The information contained in this data sheet represents the best of our knowledge. However, this document cannot be regarded as a guarantee that the product will be used and applied in accordance with the instructions provided. Successful application is beyond our control and depends on many factors. We accept no responsibility for the misuse of the product, the recommendations in this document should be considered general guidelines. If any doubts remain, please carry out preliminary tests. NPT Srl, reserves the right to modify and update the data sheet without prior notice. Customers are kindly requested to check that they have the latest version.

ALWAYS CONSULT THE SAFETY DATA SHEET BEFORE USING THE PRODUCT