

POR - UHU

QUICK-SETTING SPECIAL ADHESIVE

UHU



PRODUCT DESCRIPTION

UHU POR is a quick-setting special adhesive for bonding expanded polystyrene, e.g. Styropor® also in combination with other materials. It forms an elastic adhesive film which is highly resistant to age and which is colorless and waterproof.

FIELD OF APPLICATION

Glues expanded Styrofoam® also in combination with other materials, e.g. wood, paper, metal, ceramic, plaster, fabric and various plastics.

PROPERTIES

- quick-setting special adhesive for bonding hard foam such as Styrofoam®, also in combination with other materials
- the elastic adhesive film is colourless, non-ageing, and waterproof

PREPARATION

Personal safety: UHU por contains volatile, easily inflammable solvents, appropriate precautions should therefore be taken during working and storage.

Surface requirements: The surfaces for bonding must be clean, dry and free of oil and grease.

APPLICATION

Directions for use:

The adhesive is normally applied to both surfaces. The period of adhesion depends on the quantity of adhesive applied and the absorption capacity of the material for bonding. Firm adhesion is obtained between 5 and 20 minutes after application. The correct moment for joining has been reached when the adhesive, gently touched with the fingertips, has become touch-dry (so-called finger test).

Stains/residue: The special UHU por dissolver or light petrol should be used

for the removal of smeared adhesive and the cleaning of working tools (brushes etc.).

Advice: This information is the result of carefully executed tests. This Technical Data Sheet has been prepared to the best of our knowledge to provide you with advice when gluing. We cannot be held responsible for the results or any damage suffered, as the variety of factors involved (type and combination of materials and working method) are beyond our control. Users have to carry out their own checks and trials. Liability can only be accepted for the consistently high quality of our product.

TECHNICAL SPECIFICATIONS

Chemical base: Synthetic rubber

Viscosity: approx. 120-150 mPa.s.

Density: approx. 0.79 g/cm³

Specifications:

Appearance: slightly yellowish, clear

Consistency: Medium viscosity

Solvent: Aliphatic solvent mixture

Solid content [%]: approx. 32

Flashpoint [°C]: approx. -5

Danger class (VbF): A I

PACK SIZES

tube 40g