

UHU POR

QUICK-SETTING SPECIAL ADHESIVE

UHU



PRODUCTOMSCHRIJVING

UHU por is a quick-drying contact adhesive, which was specially developed for the bonding of polystyrene foam (e.g. Styropor®).

UHU por provides a fast-setting, rubbery adhesive film with a long period of adhesion and a rapid setting capacity. The composition of its solvents is such that the structure of the polystyrene foam is not attacked.

TOEPASSINGSGBIED

the bonding of hard foam materials to each other, and also to wood, wood materials, paper, cardboard, textiles, metals and numerous plastics, gluing photos also special papers coated with PE, PP, e.g. photographic paper.

EIGENSCHAPPEN

The adhesive film is neutral (acid- and alkali-free), almost colourless and water-resistant.

Approximately 150-250 g/m² UHU por are required for surface bonds, depending on the quality of the surfaces.

VOORBEREIDING

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

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

VERWERKING

Gebruiksaanwijzing:

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).

Vlekken/resten: 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.).

Tips: 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.

TECHNISCHE SPECIFICATIES

Basisgrondstof: Synthetic rubber

Viscositeit: ca. 120-150 mPa.s.

Dichtheid: ca. 0.79 g/cm³

Bijzondere specificaties:

Appearance: slightly yellowish, clear

Consistency: Medium viscosity

Solvent: Aliphatic solvent mixture

Solid content [%]: approx. 32

Flashpoint [°C]: approx. -5

Danger class (VbF): A I

VERPAKKINGSGROOTTES

tube 40g