

Körabond HG 81



Bonding agent for the preparation of non-absorbent substrates such as glass, metals (aluminium, steel, VA-steel, brass, copper, zinc, tin) or plastics (ABS, rigid PVC, PA 6.6, GRP, SMC, PUR)

- **Fluorescent (for the production control)**

TECHNICAL DATA

Base	Synthetic resin, containing solvent		
Colour	Transparent yellowish / brownish		
Density	0,8	g/cm ³	at +20°C
Consumption	20-40	g/m ²	
Viscosity	Low		

PROCESSING

Processing temperature

+10°C to +35°C

Preparation

The surfaces must be clean and free from all traces of dust and grease.

Coating

Apply **Körabond HG 81** on the surfaces to be bonded and allow to dry. Apply in one direction only using a non-fibre cloth which should be changed frequently.

Drying time will be approx.10 minutes. The adhesive or sealant should be applied to the primed surface within 24 hours of application of the primer to ensure maximum adhesion. Allow proper drying time and do not use **Körabond HG 81** on non-absorbent and porous surfaces. Users are advised to confirm suitability of the products through their own tests.

The coating can be controlled by using a UV-lamp during the production process.

CLEANING

Körasolv WL or Körasolv CR

SPECIAL NOTES

Storage

Keep containers tightly closed. Do not store below +10°C or for more than 12 months.

Precaution

Do not use **Körabond HG 81** as a cleaner or as a smoother for wet 1P-PUR adhesives. Otherwise curing problems may occur.

SAFETY

Please read our Safety-Data-Sheet and the labels of each product before use.

Pay particular attention to the directions given in the Dangerous Substance Regulations.

Make sure the safety data sheet is readily available as it gives valuable information regarding the safe usage and disposal of the product and what to do in the event of an accident involving the product.

PACKAGING UNITS

1 l tin (carton à 10 pcs.)

5 l can

12 l canister

For safety related data please refer to the safety data sheet!

Please note: All given data are based on careful examination in our laboratories and our past practical experience. These are non-binding indications. Given the high number of materials appearing on the market and the different methods of use which are beyond our influence and control, we naturally cannot accept any responsibility for the results of your work, also with regard to third party patent rights. We recommend that sufficiently thorough tests be carried out to ascertain whether the product described will meet the requirements of your particular case. Please also note our Terms of Sale, Delivery and Payment. This product information replaces all previous issues.