

Technical information

MOBIHEL 2K HS 2:1 clearcoat low VOC

Characteristics:

High gloss clearcoat, with higher solid substance content, based on high quality two-component acrylic resin, with excellent mechanical and chemical resistance, quick drying, high elasticity and high gloss, which offers permanent protection to **MOBIHEL Base**.

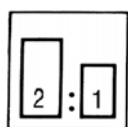
Use:

It is used for repair of personal vehicles, as final coating for bus bodies, trucks and other metal parts.

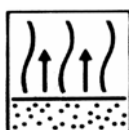
Instructions for use:

Surface preparation: If required, thoroughly sanded, degreased and dried surface is treated with one of:

- **MOBIHEL PE putties**
- **MOBIHEL 2K - HS 4:1 compactprimer**
- **MOBIHEL PE fine putty (if required)**
- **MOBIHEL Base**



**MOBIHEL 2K HS hardener
4100**
Volume mixing.
Pot life = 1- 2h / 20°C



Between coats: 5 min
Before drying: 15 min



1,3-1,5 mm
3 - 5 bar
1,5 = 50 - 60 µm



16 hours / 20°C
30 minutes / 60°C (temperature of facility)



EU limit value VOC for this type of products (category II B (d)), in form, which is ready for application is 420 g/l.
VOC of this product ready for use is 410 g/l.



2K-materials react with moisture; take care that all containers and utensils are absolutely free of water. While coating, the ambient relative humidity should not exceed 80%!

- Storage:** 3 years or up to the date as indicated on the packaging when stored in the originally sealed packaging in covered stores at temperatures from +5 to +20°C.
- Flash point:** 25°C according to ISO 3679
- Safety instructions:** Irritating, flammable, contains bis(1,2,2,6,6-pentamethyl-4-piperidil)sebakat; methyl 1,2,2,6,6-pentamethyl-4-piperidil sebakat; Mixture from benzotriazol...
R10, R43, R52/53, R66, R67, S2, S16, S 36/37/39, S46, S51, S61