

MOBIHEL 2K HS compactprimer low VOC

Characteristics:

High-build, acryl-isocyanate primer and sealer combined for lacquering of personal vehicles.

Usage:

For refinishing of personal vehicles. It may be applied to steel sheet and zinc plated sheet; in case of the substrate is aluminium we recommend the use of MOBIHEL Primer as first coating.

Instructions for use:

Surface preparation:

Steel or zinc plated sheet must be well sanded, cleaned of all rust and degreased. If required, the surface is first coated with MOBIHEL PE putty or MOBIHEL PE putty soft or MOBIHEL PE putty universal or MOBIHEL PE putty professional.

Shade:

grey

Storage:

1 year or up to the date indicated on packaging when stored in originally sealed packaging in covered stores at temperatures between +5°C to +20°C.

Flash point:

30°C according to ASTM D 3278

Safety instructions:

R10, R67, S2, S16, S39, S46, S51



MOBIHEL 2K hardener 700
Volume mixing
Pot life: 1 - 2 h / 20°C



15 - 20 minutes



28 - 35 sec
DIN 53211 Ø 4 mm / 20°C
MOBIHEL 2K thinner 2100



P360 - P400



MOBIHEL Antisilicone cleaner



P600 - P1200



1,6 - 2,0 mm
3 - 5 bar
1x = 60 µm; 3x = 180 µm



Further treatment:
- MOBIHEL PE putty fine (if required)
- all MOBIHEL top coats from MOBIHEL programme



15 - 30 minutes



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



Thickness approx. 60 µm:
20°C = 1,5 hours
60°C = 20 min
Thickness approx. 180 µm:
20°C = 4 - 5 hours
60°C = 30 min