PU 950-25 2K PU Glass Hardener

Technical data sheet

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Mipa PU 950-25 is a special hardener for the application of Mipa 2K-PU paint systems on glass surfaces. The perfect glass adhesion is provided when supplementary Mipa 1K-Glasprimer is used as adhesion promoter.

Processing instructions



Mixing ratio

hardener by weight (lacquer: hardener) by volume (lacquer: hardener)

See the special notes



Hardener



Pot life

See basic product



Thinner

See basic product



Processing viscosity

See basic product

gravity spray gun Airmix/Airless



Application mode

application mode hardener pressure nozzle (mm) spray dilution (bar) passes See basic product



Drying time

hardener object dust dry set to ready for sandable recoatable temperature touch assembly See basic product

Note

Characteristics: binder base: Polyisocyanate

> solids content (% by weight): ~ 39 solids content (% by volume): ~ 43 delivery viscosity DIN 53211 4 mm (in s): 13 - 16 density DIN EN ISO 2811 (kg/l): ~ 1,0

gloss level ISO 2813 at 60° (GU): See basic product

Properties: See basic product

Theoretical spreading rate: See basic product

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Storage: For at least 1 year in the unopened original container. Optimum storage conditions

between + 5 °C and + 25 °C, avoid direct sunlight. Other storage conditions may lead

to undesirable properties of the material.

VOC: See basic product

Processing conditions: See basic product

Substrate preparation: Before applying it is absolutely necessary to determine without any doubts the

recoatable side of the glass surface (e.g. by means of an appropriate measuring devise to identify the tin bath side of float glass) because it is generally impossible to

overcoat the tin bath side.

Remove oil, grease, as well as other substances impairing the function of the coating!

Proposed coating structure: Glas:

Priming coat: 1K-Glasprimer

Finishing coat: *PU 240-90 inkluded PU 950-25 with 50 - 60 µm dry film thickness

Special notes: *Further Mipa topcoats are available. Please contact your technical adviser or our

application technicians.

For professional use only.

Mipa PU 950-25 reacts with humidity, therefore close tin immediately after use.

Avoid inhalation of spraying mist.

Mipa PU 950-25 may among others be used in the following Mipa Lack systems:

Mipa PU 240-90, PU 240-50, PU 240-30, PU 240-10, PU 240-05

Mixing ratio by weight: 3:1 (paint: hardener), by volume: 2:1 (paint: hardener)

Mipa PU 230-90, PU 230-30, PU 230-10 Mixing ratio by weight: 10 : 1 (paint : hardener)

Mipa PU 200-90, PU 200-50

Mixing ratio by weight: 5 : 1 (paint : hardener), by volume: 5 : 1 (paint : hardener)

Mipa PUR HS

Mixing ratio by volume: 2:1 (paint: hardener)

Mipa OC

Mixing ratio by volume: 2:1 (paint: hardener)

Mipa 2K-HS clearcoat

Mixing ratio by volume: 2:1.5 (paint: hardener)

Mipa 2K clearcoats mat: 2K-Klarlack matt CM, 2K-HS-Klarlack matt CCM, Mipa 2K-HS-

Klarlack CCD

Mixing ratio by volume: 2:1 (paint: hardener)

Cleaning of tools: Clean tools immediately after use with Mipa Nitroverdünnung.