Mipa A 40 1K-Acrylspachtel

Intended use

Mipa A 40 1K-Acrylspachtel is a fast drying acrylic finishing putty to level minor irregularities, scratches and pores on the surface of body fillers, primers and fillers as well as on GRP or sanded old paintworks. Furthermore, the thin-layer application provides direct adhesion to steel, aluminium, galvanized steel substrates and to the following plastics: ABS, hard PVC, PC, PS, PA, PP/EPDM, POM and A-PET.

The modified viscosity leads to a more creamy consistency that allows an easy, pore-free application.

Apply only in thin layers. Overcoatable with all common paint systems.

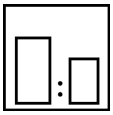
Spreading rate: --

Processing instructions



Colour

beige



Mixing ratio

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

for complete paintwork	for partial paintwork
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Pot life

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Thinner

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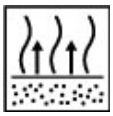
Spray viscosity

gravity spray gun	Airmix/Airless
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Application mode

Application mode	Hardener	pressure (bar)	nozzle (mm)	spray passes	dilution (%)
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Flash-off time

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Dry coat thickness

Apply thin layers; if necessary repeat the application.

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.

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Drying time

object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable
20 °C	--	--	--	20 min	20 - 30 min

Note

Storage: --

VOC Regulation: EU limit value for this product (category B/e): 840 g/l
This product contains max. 410 g/l of VOC.

Processing conditions: From +10 °C and up to 80 % relative air humidity. Ensure an adequate air ventilation.

Processing instructions: The substrate must be clean, dry and free from grease. Sand surfaces slightly. After drying, dry sand with sanding paper P 180 / 240 or use P 240 / 400 for wet sanding.

Substrate preparation: All substrates must be cleaned first with Mipa Silikonentferner. Sand zinced substrates and aluminium with P 220, steel with P 120. After sanding clean again thoroughly using Mipa Silikonentferner.

Plastic coating:

Before application, reheat the object to be painted for 60 minutes at 60°C. Degrease the surface thoroughly with Mipa Kunststoffreiniger antistatisch or Mipa Silikonentferner. Sand with MP Softpad super fine using Mipa Kunststoffreiniger antistatisch or Mipa Silikonentferner.
Clean again with Mipa Kunststoffreiniger antistatisch or Mipa Silikonentferner. Allow parts to dry completely.
ATTENTION: Releasing agents must be removed completely! After the aforesaid preparation we recommend doing a wetting test with water. If the water rolls off quickly, repeat the pre-treatment.

Due to very different kinds of plastics and mixtures available on the market we recommend testing beforehand on the original plastic substrate.

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