

Intended use

Self-levelling 2K polyester lightweight body filler of low viscosity to even dents and irregularities in car repairs. Mipa P 113 Ultra PE-Leichtspachtel is characterized by its very smooth surface without pores which allows skipping the application of fine putty. Mipa P 113 Ultra PE-Leichtspachtel can be sanded already with high abrasion after a short drying time. Adhesion to iron, steel, aluminium, galvanised substrates, GRP and wood. No sagging of the filler.

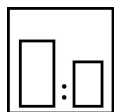
Spreading rate: --

Processing instructions



Colour

green



Mixing ratio

Hardener

Mipa Härter P

by weight (lacquer : hardener)

100 : 2

by volume (lacquer : hardener)

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Hardener

for complete paintwork

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for partial paintwork

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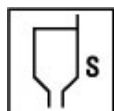
Pot life

3 - 4 min with Mipa Härter P at 20 °C



Thinner

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Spray viscosity

gravity spray gun

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Airmix/Airless

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Application mode

Application mode

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Hardener

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pressure
(bar)

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nozzle
(mm)

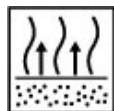
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spray
passes

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dilution
(%)

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Flash-off time

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Dry coat thickness

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**Drying time****object
temperature****dust dry****set to
touch****ready for
assembly****sandable****recoatable**

20 °C

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15 - 20 min

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60 °C

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5 - 10 min

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Infrared drying

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4 - 5 min

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(distance approx.
80 cm and max. 80
°C)**Note****Storage:**

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VOC Regulation:EU limit value for this product (category B/b): 250 g/l.
This product contains max. 25 g/l of VOC.**Processing conditions:**From + 10 °C and up to 80 % relative air humidity. Ensure an adequate air ventilation.
Polyester-based body filler does not cure anymore at a temperature of below + 10 °C.**Processing instructions:**The substrate must be clean, dry and free from grease. Sand the surface slightly.
Remove not cured old paint works and priming coats.

Do not apply to thermoplastic or acid products (Reaktionsprimer).

Mix well the body filler material with the hardener. Do not use more than 3 % of
Härter P! Under- or overdosage of hardener may cause spotting in the finishing paint
layer.Clean and degrease the whole surface to be painted with Mipa Silikonentferner before
every operation.

De-rust defective spots to bare metal and dry sand with sanding paper P 80 / 150.

When filling non-ferrous metal surfaces (e.g. aluminium, galvanised surfaces), Mipa
EP-Primer-Surfacer can be applied before the actual filling to ensure optimal adhesion.In order to improve the corrosion protection, e. g. when restoring vintage cars, prime
with Mipa EP-Primer-Surfacer (see technical data sheet of Mipa EP-Primer-Surfacer).After drying, use sanding paper P 150 / 240 for dry sanding. Sand the entire surface
with dry sand paper P 240 / 360 to a matt finish before applying filler.

Body filler can only be dry sanded.

Do not overcoat without having isolated the surface with Mipa 1K or 2K filler.