

### Intended use

Self-levelling 2K polyester lightweight body filler of low viscosity to even dents and irregularities in car repairs. Mipa P 118 Ultra PE-Leichtspachtel is characterized by its very smooth surface without pores which allows skipping the application of fine putty. Mipa P 118 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.

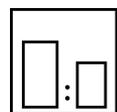
Spreading rate: --

### 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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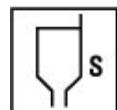
#### Pot life

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)

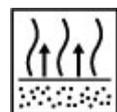
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spray  
passes

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Thinner

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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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### Note

**Storage:**

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**VOC Regulation :**

EU limit value for this product (category B/b): 250 g/l  
This product contains max. 10 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 surfaces slightly. Remove not cured old paintwork and priming coats. Do not apply on 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. 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. In case of filling work on non-ferrous metals (e.g. aluminium, zinc surfaces) it is possible to apply a priming coat with Mipa EP-Primer-Surfacer to ensure an optimal adhesion before applying the body filler. Do not overcoat without having isolated the surface with Mipa 1K or 2K filler. 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). Body filler can only be dry sanded.