# Intended use
Mipa P 96 Anti-Rust is a body filler and finishing putty which adheres on steel sheets, zinced sheets, aluminium, tinned surfaces, GRP and wood and which provides high corrosion protection on metal substrates. It allows furthermore omitting the common practice of applying an anti-corrosive primer on steel sheets before applying a putty or body filler. This is advantageous especially for restoring classic cars or for carrying out works which require high corrosion protection. Short drying time and easy sandability are further characteristics of this premium product. Recoatable with Mipa Filler.

## Spreading rate
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# Processing instructions

## Colour
| Colour   | red brown |

## Mixing ratio

### Hardener
- **by weight (lacquer : hardener)**
  - Mipa Härter P
  - 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 method

<table>
<thead>
<tr>
<th>Application method</th>
<th>Pressure (bar)</th>
<th>Nozzle (mm)</th>
<th>spray passes</th>
<th>Thinner</th>
</tr>
</thead>
<tbody>
<tr>
<td>--</td>
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</tr>
</tbody>
</table>

### Flash-off time
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### Dry coat thickness
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### Drying time

<table>
<thead>
<tr>
<th>Object temperature</th>
<th>dust dry</th>
<th>set to touch</th>
<th>ready for assembly</th>
<th>sandable</th>
<th>recoatable</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 °C</td>
<td>--</td>
<td>--</td>
<td>20 min</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>60 °C</td>
<td>--</td>
<td>--</td>
<td>5 min</td>
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</tbody>
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### Note

- **Storage:**

- **VOC Regulation:** EU limit value for this product (category B/b): 250 g/l
  This product contains max. 6 g/l of VOC.

- **Processing conditions:** from +10°C and up to 80 % relative air humidity. Ensure an adequate supply and exhaust 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, zinced 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. Body filler can only be dry sanded.