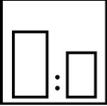
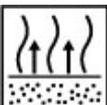


**Intended use**

Mipa P 85 is a bright white, particularly easy to sand two-component putty based on polyester resin that provides adhesion on iron, steel, GRP and wood. Its fine particle size and its excellent hiding power make Mipa P 85 perfectly suitable to be used as covering and fine putty applied in thin and very thin layers, as finishing coat over polyester body fillers, to close any pin holes and little surface imperfections and to eliminate little defects in paintwork, scratches and so on. An application on vertical surfaces is possible without any problems.

Spreading rate: --

**Processing instructions**

|   |  |  |   |                       |                    |                                       |
|---|--|--|---|-----------------------|--------------------|---------------------------------------|
|    | <b>Colour</b><br>bright white                            |  |   |                       |                    |                                       |
|    | <b>Mixing ratio</b><br><b>Hardener</b><br>Mipa Härter P  | <b>by weight (lacquer : hardener)</b><br>100 : 2 | <b>by volume (lacquer : hardener)</b><br>-- |                       |                    |                                       |
|    | <b>Hardener</b><br><b>for complete paintwork</b>         | --   | <b>for partial paintwork</b>                | --                    |                    |                                       |
|  | <b>Pot life</b><br>4 - 5 min with Mipa Härter P at 20 °C |  |   |                       |                    |                                       |
|  | <b>Thinner</b><br>--                                     |  |   |                       |                    |                                       |
|  | <b>Spray viscosity</b><br><b>Gravity spray gun</b>       | --   | <b>Airmix/Airless</b>                       | --                    |                    |                                       |
|  | <b>Application method</b>                                | <b>Application method</b>                        | <b>Hardener</b>                             | <b>Pressure (bar)</b> | <b>Nozzle (mm)</b> | <b>spray passes</b><br><b>Thinner</b> |
|   | --   | --   | --  | --                    | --                 | --                                    |
|  | <b>Flash-off time</b><br>--                              |  |   |                       |                    |                                       |
|   | <b>Dry coat thickness</b><br>--                          |  |   |                       |                    |                                       |



**Drying time**

| Object temperature | dust dry | set to touch | ready for assembly | sandable | recoatable |
|--------------------|----------|--------------|--------------------|----------|------------|
| 20 °C              | --       | --           | --                 | 15 min   | --         |
| 60 °C              | --       | --           | --                 | 10 min   | --         |

**Note**

**Storage:** --

**VOC Regulation :** EU limit value for this product (category B/b): 250 g/l  
This product contains max. 4 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 (Wash primer). Mix well the putty 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.