# Technical Information 20-34



2K Primerfiller White

Process for primerfiller

High solids containing primer filler, fast drying and easy sandability

Repairs with larger bare metal areas should prior be treated with 27-10 2K Wash primer

Can be mixed with 20-24 and 20-94 to get different grey shades, according to the grey shade poster.

## Application

|                             | Film thickness                     |                 | 50-70 μm             |  |
|-----------------------------|------------------------------------|-----------------|----------------------|--|
|                             | Number of spraycoats               |                 | 2                    |  |
|                             | Application Pressure               |                 | 2 bar                |  |
|                             | Nozzle Size                        |                 | 1.6-1.8 mm           |  |
| ~                           | Compliant gravity-feed spra<br>gun | Ŋ               |                      |  |
| >                           | Nozzle pressure                    |                 | 0.7 bar              |  |
|                             | Application pressure               |                 | 2 bar                |  |
|                             | Nozzle size                        |                 | 1.6-1.8 mm           |  |
|                             | HVLP spray gun                     |                 |                      |  |
| $\left[ \gamma^{*} \right]$ | Potlife at 20°C                    |                 | 1 h                  |  |
|                             | Spray viscosity at 20°C            |                 | DIN 4: 20-24 s       |  |
|                             |                                    | 25 % by volume  | 60-10, -20, -30, -40 |  |
|                             | Mixing Ratio<br>4:1:1              | 25 % by volume  | 50-10, -15, -20      |  |
|                             |                                    | 100 % by volume | 20-34                |  |

#### Safety advice:

**2004/42/IIB(cII)(540)530:** The EU limit value for this product (product category: IIB.cII) in ready to use form is max 540 g/l of VOC. The VOC content of this product is 530 g/l. The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1  $\mu$ m.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

BASF Coatings GmbH, Automotive Refinish Coatings Solutions, Europe, Glasuritstraße 1, 48165 Münster, Germany,

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## Drying

| $\bigcirc$ | Drying at 20 °C        | 3 h       |
|------------|------------------------|-----------|
|            | Drying at 60 °C        | 30 min    |
| R          | Infrared (short wave)  | 8 min     |
|            | Infrared (medium wave) | 10-15 min |

### Sanding

|   | Sanding manual, wet  | P800        |
|---|----------------------|-------------|
| Ş | Orbital sanding, dry | P400 / P500 |
|   |                      |             |
|   |                      |             |

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