

# A-U-33

Variant high-build primer filler



A brand of BASF –  
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|                      |   |
|----------------------|---|
| <b>Application:</b>  | AraClass - Eco Balance undercoat solutions.   |
| <b>Key Features:</b> | Eco Balance DTM, white.<br>No need to sand new e-coated parts.  |
| <b>Remarks:</b>      | A-U-33 can be mixed with A-U-39 to achieve different grey shades.<br>Clean the surface with A-P-25 Eco Balance universal waterborne cleaner before applying A-U-33. |

## Handling

### Product is suitable on



- Sheet steel
- Galvanised sheet steel
- Aluminium
- OEM parts with e-coat
- Old paintwork

|   |                                |                 |                                 |
|---|--------------------------------|-----------------|---------------------------------|
|   | <b>5:1:1</b>                   |                 |                                 |
|  | <b>Mixing Ratio</b>            | 100 % by volume | A-U-33                          |
|  | <b>Hardener</b>                | 20 % by volume  | A-H-600                         |
|  | <b>Reducer</b>                 | 20 % by volume  | A-R-125, -R-110, -R-120, -R-130 |
|  | <b>Spray viscosity at 20°C</b> | DIN 4: 18-20 s  |                                 |
|   | <b>Potlife at 20°C</b>         | 90 min          |                                 |

## Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

**2004/42/IIIB(c I)(540)539:** The EU limit value for this product ( product category: IIB.c I ) in ready to use form is max 540 g/litre of VOC. The VOC content of this product is 539 g/litres.



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| Application:          |  Compliant gravity-feed spray gun |  HVLP spray gun |
|-----------------------|--|--|
| Application pressure  | 2 bar  |  |
| Nozzle pressure       |  | 0.7 bar  |
| Nozzle size           | 1.6-1.8  | 1.7-1.9  |
| Number of spray coats | ½ + 2  |  |
| Flash off at 20°C     | Flash off between spray coats until mat, no flash off before drying.   |  |
| Film thickness        | 80-120 µm  |  |



**Drying at 20°C** 16 h

**Drying at 60°C** 45 min



**Infrared (short wave)** 15 min



**Orbital sanding, dry**

P400-P600

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.



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