

# HIGH BUILD PRIMER

## DESCRIPTION

A fast drying, all-purpose 1K flexible primer with excellent filling properties for all metal surfaces and commonly used plastics. Superb adhesion and corrosion preventive properties. Ideal for spot and small repair areas and refinishing parts. Re-sprayable with all standard water-based basecoats and 1K and 2K, topcoats. Can be used both as filler and primer.

## PROPERTIES

- Easy to grind and handle, both wet and dry
- Professional results with a tight structure spray pattern and excellent adhesion
- Provides a flexible and durable surface that resists most fuels, detergents and oil after curing
- Paintable with most solvent and water-based paints
- Can be used on metal and most plastic surfaces\*
- Adjustable nozzle gives increased control and workability
- A fast-drying timesaver

## FIELD OF APPLICATION

- Excellent adhesion to metal, aluminium and plastics\* for automotive and agricultural machinery and other types of equipment

## USER INSTRUCTIONS

Apply on clean and dry substrates free from grease, loose particles, etc.

**Note!** It is recommended to clean all surfaces with water-based cleaners e.g. Eco Finisher. On plastic parts, solvent based cleaners may get soaked in and trapped into the plastic and cause problems further ahead.

1. Shake well, for at least 60 seconds
2. For plastic surfaces: Spray (1) thin layer of Easy Primer and allow to dry for 5-10 minutes
3. High Build Primer should be applied from side to side in thin even coats. If you need to apply in multiple layers, allow about 5 minutes drying/flash off time between the coats
4. IR is recommended to get a full and complete cure
5. After use - turn aerosol up & down and empty nozzle by spraying  $\approx$  5 seconds

\*We recommend using VEIDEC Easy Primer on plastic parts before use of High Build Primer. Always make a coating test on plastic surfaces, in order to be sure about the adhesion and to avoid that the paint "rises". Drying time depends on the temperature, humidity of and thickness applied of the High Build Primer.



HIGH BUILD PRIMER - HBP - 33

Art.no. 30200

Signature: JH

Date: 2025-07-21

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# HIGH BUILD PRIMER

## TECHNICAL DETAILS

<b>Packaging:</b>	500 ml Bluemint steel tin plate aerosol. Art.no: 30200.
<b>Color shade:</b>	Light grey
<b>Odor:</b>	Solvent
<b>Propellant:</b>	DME/Propane/Butane
<b>Base of binder:</b>	Acrylic and alkyd resin
<b>Solid content:</b>	27 %
<b>Consumption (coverage):</b>	Approx. 1,5 m <sup>2</sup> . Will vary depending on how many µm (layers) that are applied.
<b>Film thickness:</b>	App. 70-80 µm ( layers).
<b>Re-sprayable with paint or lacquer (IR):</b>	After 15-20 minutes.
<b>Re-sprayable with paint or lacquer (+20°C):</b>	60 minutes.
<b>Application &amp; Surface temperature:</b>	Optimal +15°C to +25°C. Max +40°C
<b>Temperature resist (fully cured):</b>	Max. +90°C
<b>Density (20°C):</b>	0,91 g/cm <sup>3</sup>
<b>VOC (directive 2010/75 EG):</b>	658 g/l (72,4%)
<b>Shelf life (temp.+5°C to +25 °C):</b>	24 months.
<b>Readily biodegradable content:</b>	94,1 %
<b>Accessories:</b>	Can fix. Art.no 35912
<b>Miscellaneous:</b>	In compliance with the legal regulations, please see current Material Safety Data Sheet. <a href="https://veidec.com/en/msds">https://veidec.com/en/msds</a>
<b>User instructions:</b>	Scan the QR-code for MSDS, video and other information.



### VEIDEC FEATURES



Product must be shaken before use.

### CERTIFICATES & REGISTRATIONS



Registered at BASTA:  
BETA till BASTA

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