Standox® 1K Primer Light Gray

Ordering	Information:	
3.5 Liter	1K Primer Light Gray	020 16134
0.5 Liter	1K Primer Light Gray	020 16228
	Aerosol	



Features:

- **♦ 1K Acid Primer**
- **♦ Chromate free**
- **♦** Corrosion protection
- ♦ Suitable as a weld-through primer

	Working Process: Pretreatment Etch Primer		
✓ Th ✓ Sa	es: are metal-aluminum-galvanized metal, sanded and thoroughly cleaned arough-hardened 2K Filler, sanded anded, solvent resistant OEM primers used on replacement parts andox polyester substrates, sanded (for adhesion in case of sand-throughs)		
	For substrate preparation information see Standox Painting System S1!		
	50% Standox 2K Thinners		
S	18-20s / DIN 4mm/ 68°F (20°C)		
HVLP	1.3 - 1.4 mm 1 coat = 0.6 mil (15 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations.		
Approved Transfer Efficiency	1.2 - 1.3 mm1 coat = 0.6 mil (15 micron)Please refer to gun manufacturer and local legislation for proper spray pressure recommendations		
<u>}</u>	10-15 min / 68°F (20°C)		
>1 / 1	Standox 2K Fillers		

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Important Technical Remarks:

- Prior to Standoblue® Basecoat or Standox Basecoat, Standox 1K Primer Light Gray can be used on small sand-throughs to bare metal. This procedure does not apply to the Standox Lifetime Warranty.
- Do not overcoat with polyester or epoxy products.
- Facilities enrolled in the Standox Warranty Program must use Standox 2K Filler over Standox 1K Primer Light Gray for Warranty repairs.
- For optimum corrosion protection, use Standox Etching Adhesion Primer or Standox Low VOC Etching Adhesion Primer.
- Suitable as a weld-through primer.

Important Legislative Remarks:

 Please see the appropriate VOC Wallchart for compliance for your area. The values depicted below are "ready to spray".

Coating Category: Pretreatment Coating Max. VOC (AP/LE): 738g/l; 6.2 lbs/gal Avg. Gallon Weight: 1017 g/l; 8.48 lbs/gal

Avg. Weight % Volatiles: 72.8% Avg. Weight % Water: 0.4%

Avg. Weight % Exempt Solvent: 0.0%

Avg. Volume % Water: 0.4%

Avg. Volume % Exempt Solvent: 0.0%

Coating Category: Aerosol Coatings - ABP Max. VOC (AP/LE): Max 80% 1.55 MIR Avg. Gallon Weight: 817 g/l; 6.82 lbs/gal

Avg. Weight % Volatiles: 83.2% Avg. Weight % Water: 03%

Avg. Weight % Exempt Solvent: 25.2%

Avg. Volume % Water: 0.2%

Avg. Volume % Exempt Solvent: 25.9%

- Contains acid. May cause eye burns.
- For industrial use only by professional, trained painters. Not for sale to or use by the general public.
 Before using, read and follow all label and MSDS precautions. If mixed with other components, mixture will have hazards of all components. Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.
- Any analytical results set forth herein do not constitute a warranty of specific product features or of the product's suitability for a specific purpose. All products are sold pursuant to our general conditions of sale. We hereby disclaim all warranties and representations, express or implied, with respect to this product, including any warranty of merchantability or fitness for a particular purpose. This product is protected by patent law, trademark law, copyright law, international treaties and/or other applicable law. All rights reserved. Unauthorized sale, manufacturing or use may result in civil and criminal penalties.