Standox[®] Low VOC Etching Adhesion Primer



Ordering Information:					
1 Liter	Low VOC Etching Adhesion Primer	020 16189			
1 Liter	Low VOC Etching Adhesion Activator	020 16190			

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Features:

- **♦ 2K Low VOC Acid Primer**
- **♦** Excellent adhesion
- **♦** Chromate free
- ♦ Outstanding corrosion protection

Working Process: Pretreatment Etch Primer					
Substrates: ✓ Through-hardened, sanded paintwork ✓ Bare metal- aluminum-galvanized metal, sanded and thoroughly cleaned ✓ Standox Polyesters, sanded (for adhesion in case of sand-throughs) Sand and clean repair area thoroughly. For sensitive substrates, carry out a solvent test.					
	For substrate preparation information see Standox Painting System S1!				
<u></u> ::	2:1 with Low VOC Etching Adhesion Activator potlife 8 h /68°F (20°C)				
s	Ready to spray				
HVLP	 1.3 - 1.4 mm 1.5-2 coats = 0.32 mil (8 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations. 				
Approved Transfer Efficiency	 1.2 - 1.3 mm 1.5-2 coats = 0.32 mil (8 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations. 				
<u> </u>	25 min/ 68°F (20°C)				
>1 1	Standox VOC Complaint Fillers				

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Important Technical Remarks:

- Low VOC Etching Adhesion Primer must be applied in combination with Standox PF Filler or Standox PF Sealer.
- Do not overcoat with Polyester, Epoxy, Standox basecoat, or Standoblue® products.
- For aluminum substrates, use only freshly mixed material. After sanding and cleaning the aluminum, prime immediately to prevent oxidation and adhesion failure.
- Overcoat Standox Low VOC Etching Adhesion Primer with Standox PF Filler or Standox PF Sealer within 72 hours. After 72 hours without sanding, re-apply one coat of Standox Low VOC Etching Adhesion Primer and overcoat with Standox PF Filler or Standox PF Sealer.
- Facilities enrolled in the Warranty program must use Standox PF Filler or Standox PF Sealer over Standox Low VOC Etching Adhesion Primer for Warranty repairs.
- Do not add thinners.

Important Legislative Remarks:

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

VOC Category	VOC (ap/le)	Wt% Volatiles, Water & Exempts	Gallon Weight
Pretreatment Coating	272/ 652 g/l	86.4%, 1.16%, 55.4%	7.62 lbs/gal

- 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.