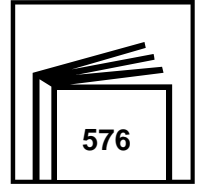


Standocryl[®] 2K Aluminum Clear



Ordering Information:

5 Liter	2K Aluminum Clear	020 12189
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Features:

- ✧ **Special 2K Clear for aluminum substrates**
- ✧ **Excellent adhesion on aluminum after sanding or wire brushing**

Working Process: 2K Clear for Aluminum - Adhesion Promoter	
Substrates: ✓ Aluminum, sanded or wire brushed and thoroughly cleaned	
	For substrate preparation information see Standex Painting System S1!
	6:1 with Standex 2K Hardeners potlife 4 hours /68°F (20°C)
	15-20% Standex 2K Thinners 20-22 s/DIN 4 mm/ 68°F (20°C)
	1.4 - 1.6 mm 3 coats = 2.0-2.4 mil (50-60 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations.
	1.3 mm 3 coats = 2.0-2.4 mil (50-60 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations.
	10-15 min/68°F (20°C) Flash off hand slick between coats
	Bake 60 min/140°F (60°C) panel temperature or Air dry overnight/ 68°F (20°C)
	Short wave 8-12 min Medium wave 12-14 min (see painting System S9)

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Important Technical Remarks:

- Due to the different types of aluminum substrates available, adhesion can only be assured through testing.
- When working with a wire brush or coarse sanding, ensure maximum film build for optimal corrosion resistance.
- The ridges, which arise during presentation with a steel brush, must be well covered with paint, or corrosion may set in. Spray 3 coats and leave to dry overnight. Lightly sand and apply another 3 coats.
- **Standox** 2K Aluminum Clear is not part of the **Standox** Lifetime Warranty Program.
- Use a brush and large quantities of **Standox** Silicone Remover Antistatic/ **Standohyd** Silicone Remover 0.4/ **Standohyd** Cleaner to wash the object twice from top to bottom.
- Object should be the same temperature as the workshop before painting to avoid the formation of condensation that can affect adhesion.
- **Standox** 2.1 Hardeners may not be used in this product.

Important Legislative Remarks:

- Please see the appropriate VOC Wallchart for compliance for your area. The values depicted below are “as applied regulatory (highest possible combination)” for the coating. Values have been determined using EPA Test Method 24. Please see the Master Values List for information for information on individual components.

VOC Category	VOC Regulatory	Density g/l	Wt% Volatiles, Water & Exempts	Vol% Water & Exempts
Adhesion Promoter	4.8 lbs/gal - 576 g/l	949 g/l	77.2%	0%

- **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. Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates. 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.