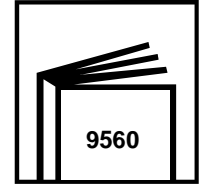


# Standocryl<sup>®</sup> 2K Clear 15-60 PLUS


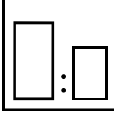



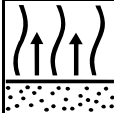
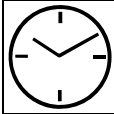


## Ordering Information:

5 Liter	2K Clear 15-60 PLUS	020 16198
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## Features:

- ✧ Versatile, easy application
- ✧ Very easy to polish
- ✧ 1 ½ or 2 coat application
- ✧ 2K Clear for production repairs

Working Process: 2:1 Clear System	
<b>Substrates:</b>	<ul style="list-style-type: none"> <li>✓ Standox Basecoat</li> <li>✓ Standohyd Basecoat</li> </ul>
	For substrate preparation information see <b>Standex</b> Painting System S1!
	2:1 with <b>Standex</b> 2K Hardeners (05-15, 15-25, 20-30, 25-40) potlife 1-1.5 hours /68°F (20°C)
	Up to 5% <b>Standex</b> 2K Thinner or <b>Standex</b> Fast Dry Additive (10-20, 15-25, 25-35, 35-40) 16-18 s/DIN 4 mm/ 68°F (20°C) Up to 5% <b>Standex</b> Fast Dry Additive may be added instead of <b>Standex</b> 2K Thinners to speed up the flash-off and baking process. See appropriate VOC Wallchart for compliancy in your area.
	1.3 - 1.4 mm 1.5 -2 coats = 2.0-2.4 mil (50-60 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations. <b>Note: 1.5 coat process= one continuous application to achieve between 2.0- 2.4 mil.</b>
	1.2 - 1.3 mm 1-1.5 coats = 2.0-2.4 mil (50-60 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations. <b>Note: 1.5 coat process= one continuous application to achieve between 2.0- 2.4 mil.</b>
	Flash off 0-5 min/68°F (20°C)
	Bake 15-20 min/140°F (60°C) panel temperature or Air dry overnight/ 68°F (20°C)

# Standocryl<sup>®</sup> 2K Clear 15-60 PLUS

## Important Technical Remarks:

- Apply both spray passes with good flow.
- Fast hardeners, thinners and 2K Fast Dry Additive may raise viscosity and shorten pot life.
- This clear can be polished after bake and a 1-1.5 hour cool down at 68°F (20°C). **Standox** 2K Fast Dry should be used on small and vertical panels only.
- In a wet-on-wet application process, please observe proper flash-off times of sealer.
- This clear may be used in a 2-coat process, allow 10 minute flash-off between coats.
- **Standocryl** 2K Clear 15-60 PLUS can be matted by mixing with **Standocryl** 2K Matt Clear 007. See TDS 570 in the Plastics Section of this manual.
- **Standocryl** 2K Clear 15-60 PLUS can be mixed at 15% with **Standox** 2K Plasticiser (15260). **Flash off and drying times will be longer.** Up to 30% 2K Plasticiser may be added to extremely flexible parts. Mix ratio is:

2K Clear 15-60 Plasticised		Mixing Stick F or J.
2	+15%	:1
2K Clear 15-60 PLUS	2K Plasticiser	Hardener

- Allow undercoats and basecoats to flash thoroughly. Choose the correct hardener for the temperature and size of the job.

## Important Legislative Remarks:

- Please see the appropriate VOC Wallchart for compliance for your area. The wallchart will reflect appropriate VOC for BC/CC methodology. The values depicted below are “as applied regulatory” for the coating alone. Values have been determined using EPA Test Method 24. Please see the Master Values List for information on individual components.

VOC Category	VOC Regulatory	Density g/l	Wt% Volatiles, Water & Exempts	Vol% Water & Exempts
Topcoat Clear Coat 2K Hardener 2:1 + 5% 2K Thinner	4.2 lbs/gal - 503 g/l	984 g/l	53.5%, 0.01%, & 1.09%	1.36%
Elastomeric Clear Coat 2K Hardener 2:1 + 5% 2K Thinner	4.2 lb/gal – 497 g/l	994 g/l	50.9%, 0.01%, & 0.93%	1.18%
Elastomeric Matt Coating 2K Hardeners	4.8 lb/gal – 574 g/l	1011 g/l	56.8%, 0.02%, & 0.10%	0.14%

- **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.