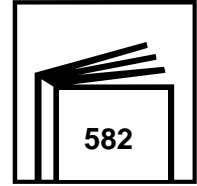


Standocryl[®] 2K Premium Clear


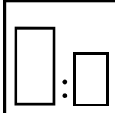
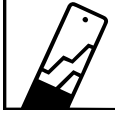


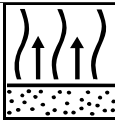
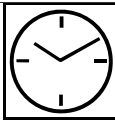



Ordering Information:

5 Liter	2K Premium Clear	020 16252
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Features:

- ✧ High Quality, High Gloss 2K Clear
- ✧ 1.5 coat application
- ✧ Outstanding versatility
- ✧ Extremely easy to spray

Working Process: 2:1 Mixing Ratio Clear	
Substrates:	
<ul style="list-style-type: none"> ✓ Standox Basecoats ✓ Standohyd Basecoats ✓ Through-hardened, sanded paintwork 	
	For substrate preparation information see Standox Painting System S1!
	2:1 with Standox 2K Hardeners potlife 60-90 min /68°F (20°C)
	Thin 0-5% with Standox 2K Thinners 18 s/DIN 4 mm/ 68°F (20°C) (Up to 10% 2K Thinner may be added for topcoat limits of 5.0 lbs/gal) 10% Standox 2K Fast Dry Additive may be added 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 coats = 2.0-2.4 mil (50-60 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations. Note: 1.5 coat process= one continuous application to achieve between 2.0- 2.4 mil.
	1.2 - 1.3 mm 1.5 coats = 2.0-2.4 mil (50-60 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations. Note: 1.5 coat process= one continuous application to achieve between 2.0- 2.4 mil.
	Flash off 5-10 min/68°F (20°C)
	Bake 30 min/140°F (60°C) panel temperature or Air dry overnight 68°F (20°C)
	Short wave 8-12 min Medium wave 12-14 (See Standox painting System S9)

Standocryl[®] 2K Premium Clear

Important Technical Remarks:

- Please observe recommended gun nozzle size 1.2-1.3 mm. Larger than recommended nozzle size could lead to runs, high film build and slower drying/ curing performance.
- **Standocryl** 2K Premium Clear can be matted by mixing with **Standocryl** 2K Matt Clear 007. See TDS 570 in the Plastics Section of this manual.
- **Standox** 2K Premium Clear can be mixed at 15% with **Standox** 2K Plasticiser (15260). Add **Standox** 2K Thinner or **Standox** 2K Fast Dry Additive to achieve viscosity. **Flash off and drying times will be longer.** Up to 30% 2K Plasticiser may be added for extremely flexible parts. Mix ratio is:

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

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 (highest possible combination)” for the coating alone. 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
Topcoat Clear Coat				
2:1	3.7 lbs/gal - 442 g/l	1016 g/l	45.6%	0%
2:1+5%	3.9 lbs/gal - 470 g/l	1013 g/l	48.2%	0%
2:1+10%	4.1 lbs/gal - 489 g/l	1009 g/l	50.6%	0%
Elastomeric Clear Coat				
2:1	3.6 lbs/gal - 431 g/l	1022 g/l	43.9%	0%
2:1+10%	4.0 lbs/gal - 569 g/l	1015 g/l	46.6%	0%
Elastomeric Matt Coating	4.8 lbs/gal - 569 g/l	1010 g/l	57.2%	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.