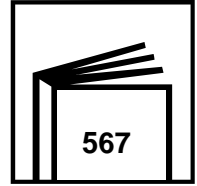


Standocryl[®] 2K Clear 15-60



Ordering Information:

5 Liter	2K Clear 15-60	020 15900
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Features:

- ✧ Particularly suited for short bake
- ✧ Versatile application
- ✧ Easy to polish
- ✧ Excellent vertical holdout
- ✧ 1 ½ coat application
- ✧ 2K Clear for production repairs

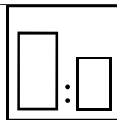
Working Process: 2:1 Clear System

Substrates:

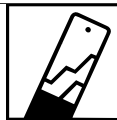
✓ Standox Basecoat



For substrate preparation information see **Standox** Painting System S1!



2:1 with **Standox** 2K Hardeners (05-15, 15-25, 20-30, 25-40)
potlife 1-1.5 hours /68°F (20°C)



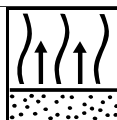
15-17 s/DIN 4 mm/ 68°F (20°C)



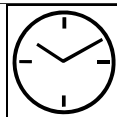
1.3 - 1.4 mm
1-1.5 coats = 2.0-2.4 mil (50-60 micron)
Please refer to gun manufacturer and local legislation for proper spray pressure recommendations.
Note: 1.5 coat process= one continuous application to achieve between 2.0- 2.4 mil.



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.
Note: 1.5 coat process= one continuous application to achieve between 2.0- 2.4 mil.



Flash off 0-5 min/68°F (20°C)



Bake 15 min/130°F (54°C) panel temperature or
Air dry overnight/ 68°F (20°C)

Standocryl[®] 2K Clear 15-60

Important Technical Remarks:

- Apply both spray passes with good flow.
- This clear can be polished after bake and a 1-1.5 hour cool down at 68°F (20°C).
- For air districts in California with a 4.5 lbs/gal BC-CC limits, this product may be used as a spot repair clear coat. Mix 2:1 with 2.1 Hardeners and thin to viscosity with 2.1 Thinners.
- In a wet-on-wet application process, please observe proper flash-off times.
- This clear may be used in a 2-coat process, allow 10 minute flash-off between coats.
- **Stadox** 2K Clear 15-60 can be matted by mixing with **Standocryl** 2K Matt Clear 007. See TDS 570 in the Plastics Section of this manual.
- **Stadox** 2K Clear 15-60 can be mixed at 15% with **Stadox** 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	2K Plasticiser	Hardener

- Allow undercoats and Basecoats to flash thoroughly. Choose the correct hardener for the temperature and size of the job.
- Do not use 2K Hardener 30-45 in 2K Clear 15-60.

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 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	4.17 lbs/gal - 500 g/l	990 g/l	50.6%	0%
Topcoat Clear Coat 2.1 Hardener 2:1+10%	3.0 lbs/gal - 362 g/l	1063 g/l	55.9%	19.3%
Elastomeric Clear Coat 2K Hardener 2:1	4.0 lb/gal - 479 g/l	999 g/l	48.2%	0%
Elastomeric Clear Coat 2.1 Hardener 2:1+10%	3.1 lbs/gal - 367 g/l	1157 g/l	53.7%	19.3%
Elastomeric Matt Coating 2K Hardeners	4.8 lbs/gal - 572 g/l	1007 g/l	57.6%	0%
2.1 Hardeners	4.3 lbs/gal - 511 g/l	1040 g/l	58.5%	8.0%

- **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.