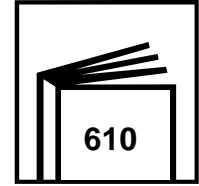


Standex[®] Basecoat



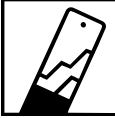


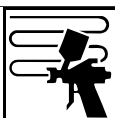

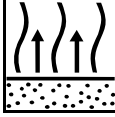
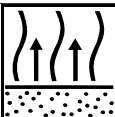
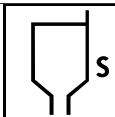
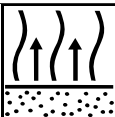
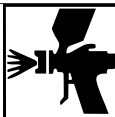




Ordering Information:

Please see the price list for ordering information

Features:

- ✧ **Standex MSB System**
- ✧ **Excellent color accuracy**
- ✧ **Easy to blend**
- ✧ **Excellent coverage**

Working Process: MSB System	Working Process: Blending-in/ Droplet Technique
Substrates: <ul style="list-style-type: none"> ✓ Through-hardened, sanded paintwork ✓ Standex 1K/2K Fillers ✓ Standex 2K Sealers ✓ Standohyd[®] Fillers 	Substrates: <ul style="list-style-type: none"> ✓ Repair area: Standex Fillers ✓ Original paintwork: Sanded with P800-P1000 for Basecoat ✓ Sand the area for application of basecoat with P800-P1000. Prep the rest of the panel with P1200-P1500 and finish with a gold scuff pad used with Standohyd Sanding Paste (020 14670). Trizact P1000 may also be used.
 For substrate preparation information see Standex Painting System S1!	 For substrate preparation information see Standex Painting System S1!
 50% Standex MSB Thinner (See important remarks regarding VOC compliance.) 20-25 s/DIN 4 mm/68°F (20°C)	 If necessary, spray 1-2 coats of Standex Basecoat Colorless onto the entire area.
 1.3 - 1.4 mm 2 coats = 0.6-1.0 mil (15-25 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations.	 Apply 2 coats of Standex Basecoat to cover the repair area, taper each coat.
 1.2 - 1.3 mm 2 coats = 0.6-1.0 mil (15-25 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations.	 Approx 10 min/ 68°F (20°C)
 Flash off 5-10 min/ 68°F (20°C) Flash off hand slick between coats	 Final blend and droplet coat- thin the ready to spray basecoat again approx. 30% 17s/ DIN 4mm@ 68°F (20°C) or mix ready-to-spray Basecoat 2:1 with Standex Basecoat Colorless.
 10-15 min /68°F (20°C) Final flash off	 Finely spray border area 15-25 psi Droplet technique
 Standocryl [®] 2K Clears	 Standocryl 2K Clears

Standex® Basecoat

Important Technical Remarks:

- For OEM Approvals and for film thickness above 1.6 mil (40 micron) (multi-stage systems), mix with 15% **Standex** 2K Hardeners or 2.1 Hardeners. Thin 30-40% with **Standex** MSB Thinners. Allow longer flash off times. Potlife 1 hr @ 68°F (20°C). Hardened Basecoat should be overcoated within 8 hours @ 68°F (20°C) for maximum adhesion.
- Always perform a sprayout of the Basecoat with the Clearcoat to verify the color match prior to the application.
- Verify BC/CC VOC Compliance before use. Refer to **Standex** VOC wallcharts and local legislation.
- **Standex** Basecoat Deep Black (020 11603/020 16151) and 2K Basecoat Real Black (020 14017) are ready mix colors that utilize special pigments. These colors must be applied last when used in multi color paint schemes.
- **Standex** Basecoat Colorless can be mixed with ready-to-spray **Standex** Basecoat.
- **Standex** Basecoat should be overcoated within 24 hours @ 68°F (20°C) for optimum results and to minimize surface contamination.

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
Basecoat 2-Stage 600 g/l limit 420 g/l limit	6.6 lbs/gal - 791 g/l 6.6 lbs/gal - 789 g/l	1076 g/l 1058 g/l	86.0% 86.0%	0.1% 0.1%
Basecoat 3-Stage 630 g/l limit 420 g/l limit	6.7 lbs/gal - 801 g/l 4.3 lbs/gal - 513 g/l	917 g/l 1028 g/l	89.7% 89.7%	0.1% 33.3%
Hardened Basecoat (2K)	6.6 lbs/gal - 786 g/l	1075 g/l	82.4%	0.2%
Hardened Basecoat (2.1)	6.3 lbs/gal - 755 g/l	1090 g/l	82.8%	3.9%
Uniform Finish Blender (2:1 with Basecoat Colorless)	6.7 lbs/gal - 801 g/l	2008 g/l	87.7%	0.1%

- **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.