Standox® Charts & Systems

Isolating Painting System





W	orking Process: Isolating Painting System
Substrates: ✓ Critical Substrates ✓ Thermoplastic Mass Production (TPA) ✓ OEM, soft paint work	
	Test with a Standox 2K Thinner. If paint dissolves, it must be removed.
Substrate Preparation:	Sand and clean with a gray scuff pad or wet sand with P800. Rinse with clean water.
Stopper:	Standox PE Spray Filler (TDS 231) Through-sanded galvanized areas must be pre-primed with Standox 2K EP Primer Aerosol (TDS 931) or Standox 2K EP Primer Surfacer (TDS 931.1) to maintain corrosion protection.
Sanding:	Featheredge with P400-P600.
Filler:	Standox 2K Nonstop Primer Filler – as an Isolator (TDS 535) air dry overnight @ 68°F (20°C) or bake at a maximum metal temperature of 120°F (50°C) for a minimum of 60 minutes Wet sand with P800. Do not sand through. All sand-throughs must be re-isolated.
Topcoat:	Standocryl® 2K Paints* or Standox Basecoat or Standoblue® Basecoat with Standocryl 2K Clears - air dry overnight @ 68°F (20°C) or bake at a maximum metal temperature of 120°F (50°C) for a minimum of 60 minutes.

Important Legislative Remarks:

- 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.