Standox® Charts & Systems

High Quality 2K Refinishing System



Working	Process: High Quality 2K Refinishing System
Substrates: ✓ Bare metal-aluminum-galvanized metal, sanded ✓ Through-hardened, sanded paintwork	
	For substrate preparation information, please see Standox Painting System S1.
Polyester Stopper: For Galvanized substrates see Substrate Guide.	Standox PE Spray Filler (TDS 231)
Primer:	Standox Etching Adhesion Primer (TDS 312), Standox VOC Etching Adhesion Primer (TDS 313), Standox 1K Primer Filler or Standox 1K Primer Filler – Aerosol (TDS 413)
Filler:	Standox 2K Fillers
Topcoat:	Standocryl [®] 2K Paints* or Standox Basecoat or Standoblue [®] Basecoat with Standocryl 2K Clears

Important Technical Remarks:

- Should the situation arise, the following rules have to be observed for clearcoat application: Application of the
 first clearcoat is followed by drying and intermediate sanding using P1200/P1500 wet or DA P1200 (dry). Then,
 apply a second clearcoat. Following the sanding of the first clearcoat, we recommend overnight drying before
 applying the second application.
- At ambient temperatures above 86°F (30°C) undiluted materials are thinner than under normal working conditions. You may use a larger nozzle and additional coats may be required to obtain proper film build.
- For Tropical areas: Run the spray booth in the spray cycle for 10 minutes first thing every morning. This will help extract the moisture from the booth atmosphere and reduce humidity. Regularly monitor and empty water traps. Check and empty the water separator regularly.

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.