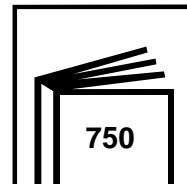


# Standoflex<sup>®</sup> 2K Plastic Primer Surfacer


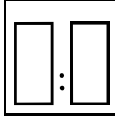
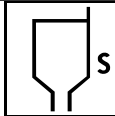


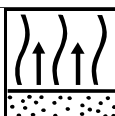
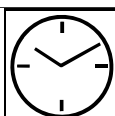
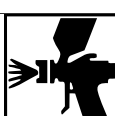


## Ordering Information:

1 Liter	2K Plastic Primer Surfacer	020 11816
1 Liter	2K Plastic Hardener	020 11824

## Features:

- ◇ 2K Primer for new, unprimed plastic parts
- ◇ Excellent adhesion
- ◇ Simple mixing ratio (1:1 with 2K Plastic Hardener)
- ◇ Wet-on-wet working process

Working Process: 2K Plastic Priming for new, unprimed plastic	
<b>Substrates:</b> ✓ For a list of paintable plastic substrates, see page 18.	
Standox does not recommend the refinishing of any plastic that is identified as not paintable by the OEM supplier.	
	For substrate preparation information see <b>Standox</b> Painting System S1!
	1:1 with <b>Standoflex</b> 2K Plastic Hardener (11824)
	After mixing, material is ready to spray. 16-18 s/DIN 4 mm/ 68°F (20°C) Potlife 4 hours @ 68°F (20°C)
	1.3 - 1.4 mm 2 coats = 1.2 mil (30 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations.
	1.2- 1.3 mm 2 coats = 1.2 mil (30 micron) Please refer to gun manufacturer and local legislation for proper spray pressure recommendations.
	Wet-on-wet application 15-20 min/68°F (20°C) 30 min when overcoating with <b>Standohyd</b> <sup>®</sup> Basecoat
	30 min/140°F (54°C) panel temperature or 2h/ 68°F (20°C) If necessary, denib with P600-P800.
	Plasticised 2K <b>Standocryl</b> / 2K HS <b>Standocryl</b> or <b>Standox</b> Basecoat/ <b>Standohyd</b> Basecoat with plasticised 2K Clears

# Standoflex<sup>®</sup> 2K Plastic Primer Surfacer

## Important Technical Remarks:

- Do not over apply, especially the first coat.
- Use only **Standoflex** 2K Plastic Hardener in this product. Do not add thinner.
- **Standoflex** 2K Plastic Hardener must not be stored below 50°F (10°C)
- **Standox** does not recommend the refinishing of any plastic that is identified as not paintable by the OEM supplier.
- If higher film build is desired for repairs and for California regulations (can not use 1K Aerosol). Apply 1 coat of 2K Plastic Primer Surfacer over bare plastic. Flash off 20 minutes. Follow with plasticised 2K Nonstop Primer Filler, 2K HS System Filler or 2.1 Filler. (See TDS 720.)
- It is very important to make sure that the **Standoflex** 2K Plastic Primer Surfacer has thorough flash-off. Do not trap solvents.
- Maximum time before topcoating is 8 hours at 68°F (20°C)
- For minor imperfections, apply **Standox** Basecoat and then denib.

## Important Legislative Remarks:

- Please see the appropriate VOC Wallchart for compliance for your area. The values depicted below are “as applied regulatory” for the coating. 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
Adhesion Promoter	5.6 lbs/gal - 674 g/l	1044 g/l	68.2%	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. 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.