

Standex Easy Filler U7010

Standex Easy Filler U7010 is a 2K sanding surfacer with outstanding vertical stability for efficient passenger car refinishing. It's easier when things are uncomplicated.

- High vertical stability.
- Good filling properties.
- Easy to sand.
- 2K Sanding Filler.



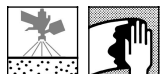
The Art of Refinishing.

Standex Easy Filler U7010

Product preparation - application STANDARD SANDING VOC EASY



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Steel, galvanised steel or soft aluminium, sanded and cleaned and coated with Acid Primer or Epoxy Primer
Old or original paintwork well sanded and cleaned.
OEM Primer (e-coat), sanded and cleaned.
Surfaces pretreated with 2K polyester products and then finely sanded and cleaned.
Glass fibre polyester substrates, free of release agents, sanded and cleaned.



Filler		Hardener		Thinner	
Volume	Weight	Volume	Weight	Volume	Weight
6	100	1	11	10 %	7
U7010		VOC EASY 10-20 VOC EASY 20-30 VOC EASY 30-40		2K 10-20 2K 15-25 2K 20-25 2K 25-35 2K 35-40 EASY T 15-30	



Pot life at 20°C: 1 hr - 1 hr 30 min



	Spray nozzle	Spray pressure	
Compliant	1.6 - 1.8	1.8 - 2 bar	inlet pressure
HVLP	1.5 - 1.9	0.7 bar	atomisation pressure
see manufacturer's instructions			



2 - 4 coats
intermediate flash-off until matt
final flash-off: 5 min - 10 min



	VOC Easy 10-20 / 20-30 / 30-40
20 °C	12 hr - 16 hr
60 - 65 °C	30 min - 40 min



Guideline for short wave IR equipment
Half power: 3 min
Full power: 10 min



P400 - P600



Standohyd Plus Basecoat / Standohyd Plus Transformer 8100 + Clearcoat
2K Topcoat
Standex Basecoat + Clearcoat

VOC compliant

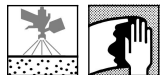
2004/42/IIB(c)(540) 540: The EU limit value for this product (product category: IIB(c)) in ready to use form is maximum 540 g/l of VOC. The VOC content of this product in ready to use form is maximum 540 g/l.

Standex Easy Filler U7010

Product preparation - application STANDARD SANDING MS



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Steel, galvanised steel or soft aluminium, sanded and cleaned and coated with Acid Primer or Epoxy Primer

Old or original paintwork well sanded and cleaned.

OEM Primer (e-coat), sanded and cleaned.

Surfaces pretreated with 2K polyester products and then finely sanded and cleaned.

Glass fibre polyester substrates, free of release agents, sanded and cleaned.



Filler		Hardener		Thinner	
Volume	Weight	Volume	Weight	Volume	Weight
4	100	1	15	0 - 10 %	0 - 7
U7010		MS 5-15		2K 10-20	
		MS X 5-25		2K 15-25	
		MS X 15-30		2K 20-25	
		MS 25-40		2K 25-35	
		EASY MS 10-20		2K 35-40	
		EASY MS 20-30		EASY T 15-30	



Pot life at 20°C: 45 min - 1 hr



	Spray nozzle	Spray pressure	
Compliant	1.6 - 1.8	1.8 - 2 bar	inlet pressure
HVLP	1.5 - 1.9	0.7 bar	atomisation pressure

see manufacturer's instructions



2 - 4 coats
intermediate flash-off until matt
final flash-off: 5 min - 10 min



	MS 5-15/25-40 / MS X 5-25/15-30 / EASY MS 10-30
20 °C	12 hr - 16 hr
60 - 65 °C	20 min - 40 min



Guideline for short wave IR equipment
Half power: 3 min
Full power: 10 min



P400 - P600



Standohyd Plus Basecoat / Standohyd Plus Transformer 8100 + Clearcoat
2K Topcoat
Standex Basecoat + Clearcoat

VOC compliant

This product mix is not VOC compliant.

Stadox Easy Filler U7010

Products

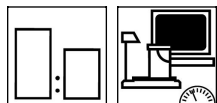
Stadox Easy Filler U7010

Stadox Hardener Easy MS 10-20
Stadox Hardener Easy MS 20-30
Stadox Hardener MS 25-40
Stadox Hardener MS 5-15
Stadox Hardener MS X 15-30
Stadox Hardener MS X 5-25
Stadox Hardener VOC Easy 10-20
Stadox Hardener VOC Easy 20-30
Stadox Hardener VOC Easy 30-40

Stadox Thinner 2K 10-20
Stadox Thinner 2K 15-25
Stadox Thinner 2K 20-25
Stadox Thinner 2K 25-35
Stadox Thinner 2K 35-40
Stadox Thinner Easy 15-30

Standex Easy Filler U7010

Product mix



Mixing ratios with special agents are available in the productmix table on Standwin IQ and in the specific TDS.

The choice of hardener and Thinner should be made according to application temperature and size of repair.

VOC EASY 10-20	Accelerated fast hardener suitable for Micro Repair, spot and panel repairs. Recommended for cooler application conditions e.g. 10-20°C.
VOC EASY 20-30	Medium hardener suitable for panel and multi panel repairs. Recommended for application temperature of 20-30°C.
VOC EASY 30-40	Slow hardener suitable for medium to large size repairs. Recommended also for hot climates e.g. 30-40°C.
MS 5-15	Accelerated fast hardener suitable for Micro and Spot repairs. Recommended for cooler application conditions. Suitable for Standox Fillers for air drying at lower temperatures.
MS X 5-25	Fast hardener suitable for Micro Repair, Spot and panel repairs. Recommended for application temperature up to 25°C.
MS X 15-30	Medium hardener suitable for panel and multi panel repairs. Recommended also for warm conditions up to 30°C.
MS 25-40	Non-accelerated slow hardener suitable for medium to large size repairs. Recommended for use in hot climates e.g. 25-40°C.
EASY MS 10-20	Accelerated fast hardener suitable for Micro Repair, spot and panel repairs. Recommended for cooler application conditions e.g. 10-20°C.
EASY MS 20-30	Medium hardener suitable for panel, multi panel and large size repairs. Recommended for application temperature e.g. 20-30°C.
2K 10-20	Accelerated fast thinner suitable for Micro Repair, spot and panel repairs. Recommended for cooler application conditions e.g. 10-20°C.
2K 15-25	Fast thinner suitable for Micro Repair, Spot and panel repairs. Recommended for temperature of 15-25°C.
2K 20-25	Medium thinner suitable for panel and multi panel repairs. Recommended for application temperature of 20-25°C.
2K 25-35	Medium-slow thinner suitable for medium to large size repairs. Recommended also for warm conditions e.g. 25-35°C.
2K 35-40	Slow thinner suitable for medium to large size repairs. Recommended for use in hot climates e.g. 35-40°C.
EASY T 15-30	Medium hardener suitable for panel and multi panel repairs. Recommended also for warm conditions up to 30°C.

DFT

80 - 200 µm

Theoretical coverage

400 - 410 m²/l at 1 micron dry film thickness

Due to different hardener characteristics and different mixing ratios of the ready-to-use mixture in some TDS versions, the theoretical coverage calculation may vary.

Note: The practical material consumption depends on several factors, e.g. geometry of the object, surface formation, application method, spray gun setting, inlet pressure, etc.

Clean after use with a suitable solventbased guncleaner.



Standex Easy Filler U7010

Remarks

- Material has to be at room temperature (18-25°C) before use.
 - Allow additional time for preheating up to panel temperature.
 - Surplus ready for use material should not be returned to original can.
 - Mix thoroughly by hand before placing the can on mixing machine.
 - Filler is tintable up to 10% with Standocryl VOC Topcoat. Drying and sanding can be affected.
 - Filler is tintable up to 15% with Standox 2K Topcoat. Drying and sanding can be affected.
 - 15% of Standox Plasticiser 5660 can be added to the Filler before adding hardener, but mixing ratio will change.
Mixed with Standox Hardeners VOC Easy – 4:1 + 10% Standox Thinner 2K/Easy
Mixed with Standox Hardeners MS and MS Easy – 2:1
-

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our Standox product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our Standox product range, unless explicitly indicated otherwise.

For professional use only! The information provided in this documentation has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance. The Information is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check the information with regard to up-to-dateness and suitability for his intended purpose. The intellectual property in this Information, including patents, trademarks and copyrights, is protected. All rights reserved. The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed. We may modify and/ or discontinue operation of all or portions of this Information at any time in our sole discretion, without notice and assume no responsibility to update the Information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.

