

Standox EP Primer Surfacer U7200S



Standox EP Primer Surfacer U7200S is an epoxy-based, universal, chromate-free primer surfacer that provides corrosion protection for steel and galvanised substrates. It has excellent storage durability. It offers good insulation of thermoplastic substrates. The spray can is suitable for smaller repairs and sand-through areas.

- Good insulation effect.
- Suitable for IR drying.
- Good storage durability.
- Universal epoxy-based primer surfacer.

Classic epoxy-resin-based primer surfacer with good technical properties.



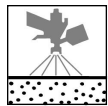
The Art of Refinishing.

Standex EP Primer Surfacer U7200S

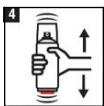
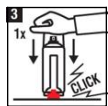
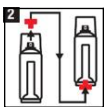
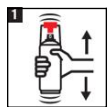
Product preparation - application STANDARD



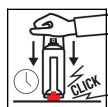
It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



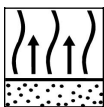
Bare steel sanded and cleaned
Galvanised steel or aluminium sanded and cleaned
Old or original paintwork well sanded and cleaned.
OEM Primer (e-coat), finely sanded or unsanded and thoroughly cleaned. Remark: due to the wide variety of electrocoats present on the market, its quality can differ a lot. For this reason preferably scuff sand the e-coat
Surfaces pretreated with 2K polyester products and then finely sanded and cleaned.
Glass fibre reinforced polyester substrates, free of release agents, sanded and cleaned.



- 1.Shake before use. (at least 2 minutes)
 - 2.Remove the red button from the cap and position it in the activation valve at the bottom of the can.
 - 3.Place the spray can on a hard surface. Apply downward pressure to activate the spray can.
 - 4.Shake the aerosol can once again for at least two minutes after activation.
- Make a spray test after shaking.



Activated: 4 days
Shake well again prior to each use.



2 - 3 coats with intermediate flash-off: 5 min - 10 min



18 - 22 °C

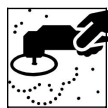
12 hr - 16 hr

60 - 65 °C

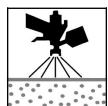
45 min - 50 min



Guideline for short wave IR equipment
Half power: 5 min
Full power: 20 min



P500 - P600



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

VOC compliant

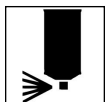
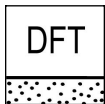
2004/42/IIB(e)(840) 650: The EU limit value for this product (product category: IIB(e)) in ready to use form is maximum 840 g/l of VOC. The VOC content of this product in ready to use form is maximum 650 g/l.

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Products

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50 - 70 µm



After use, hold aerosol can upside down and spray briefly to clean nozzle.

Remarks

- Application distance to the substrate should be 15 until 25 cm.
- Material has to be at room temperature (18-25°C) before use.
- Allow additional time for preheating up to panel temperature.
- Can not be applied over acid containing primers.
- Polyester putties can be applied over cured and sanded epoxy primer-surfacers.
- Owing to the wide variety of metal alloys and manufacturing processes, it is essential to carry out a preliminary test on the respective substrate to ensure that the pretreatment is sufficient to guarantee perfect adhesion.
- If Standox EP Primer Surfacer U7200 is used as a primer in one coat on galvanized metal Standox Spray Filler U1100 can only be applied on the through-dried and slightly denibbed Standox EP Primer Surfacer U7200 after 30 min / 60 - 65°C panel temperature or airdry overnight / 18 - 22°C or IR drying.

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.

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