

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.



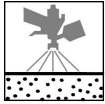
The Art of Refinishing.

Stadox EP Primer Surfacer U7200S

Product preparation - application STANDARD



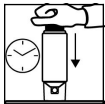
It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



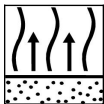
Bare steel sanded and cleaned
 Galvanised steel or aluminium sanded and cleaned
 Old or original paintwork well sanded and cleaned.
 OEM Primer (e-coat), finely sanded or unsanded and thoroughly cleaned. Remark: due to the wide variety of electrocoats present on the market, its quality can differ a lot. 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.



Shake before use. (for at least 2 minutes)
 Remove the red button from the cap and place it on the activation valve at the bottom of the can.
 Press the activation valve inwards.
 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

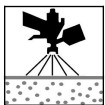
45 min - 50 min



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



P500 - P600



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

VOC compliant

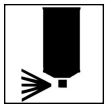
2004/42/IIB(e)(840) 650: The EU limit value for this product (product category: IIB(e)) in ready to use form is maximum 840 g/l of VOC. The VOC content of this product in ready to use form is maximum 650 g/l.

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Products

Stadox EP Primer Surfacer U7200S

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 Stadox EP Primer Surfacer U7200 is used as a primer in one coat on galvanized metal Stadox Spray Filler U1100 can only be applied on the through-dried and slightly denibbed Stadox 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 Stadox 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 Stadox product range, unless explicitly indicated otherwise.

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