

Standex Clearcoat Additives

Additives for tinting of clears. Provide bright and brilliant colour shades when using in Standocryl Clears.

- Packed in suitable 100 ml bottles.
- Easy handling and pouring.
- Available in different colours.

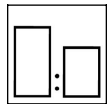


Standex Clearcoat Additives

Product preparation - application Standard - VOC



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



Can be used with:

2K Hardened Clearcoat

Standocryl VOC

Product preparation according to the recommendations in the TDS of selected quality.
For recommended instructions see following pages.



Refer to the original TDS of the selected quality.

VOC compliant

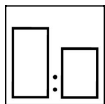
2004/42/IB(d)(420) 420: The EU limit value for this product (product category: IIB(d)) in ready to use form is maximum 420 g/l of VOC. The VOC content of this product in ready to use form is maximum 420 g/l.

Stadox Clearcoat Additives

Product preparation - application Standard NON-VOC



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



Can be used with:

2K Hardened Clearcoat

Standocryl 2K

Product preparation according to the recommendations in the TDS of selected quality.
For recommended instructions see following pages.



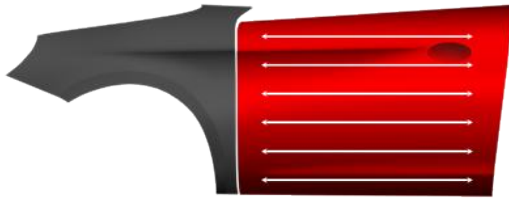
Refer to the original TDS of the selected quality.

VOC compliant

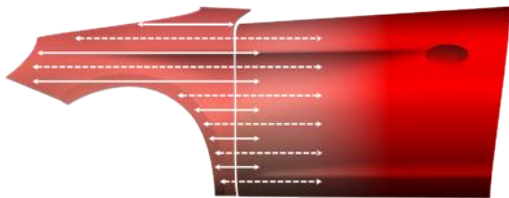
This product mix is not VOC compliant.

Stadox Clearcoat Additives

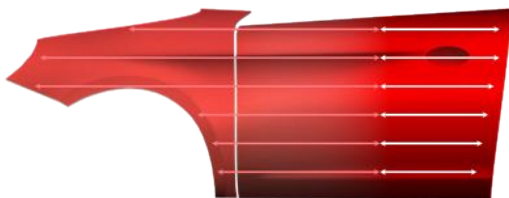
Blend-in method for tinted Standocryl Clears



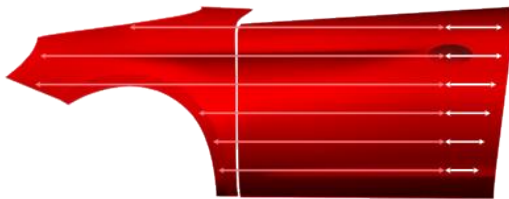
Prepare the repair panel and blending panel according to respective TDS of the Filler and the Stadox Basecoat quality being used. Sand the Filler with P500-P600 by machine. Sand the blending area with P1000-1200. Clean surface sufficiently prior to application of the respective Stadox basecoat quality.



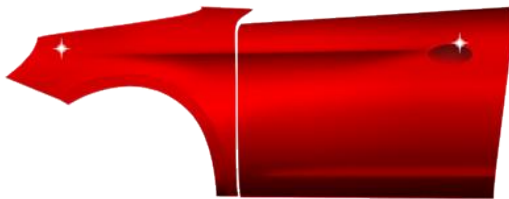
Blend-in the Stadox basecoat quality being used. Follow the TDS of the respective Stadox basecoat quality for the recommended blending process. Flash off or dry the basecoat according to the TDS. Add Stadox Clearcoat Additives to Standocryl 2K or VOC Clear according to the colour and Stadox basecoat quality being used. Details can be found in Standowin or Standowin IQ. Stir well immediately after addition of the Stadox Clearcoat Additive into the clear. Harden the tinted clear according to the TDS of the clear being used. Prepare the same non-tinted clear with the same hardener/thinner combination as the tinted clear.



Use two spray guns or disposable cups in order to work quickly. Apply first coat of the tinted clear to the repair part and extend into adjacent panel (door). Ensure that you spray over the edge of the previously applied basecoat colour. Apply the first coat of the non-tinted clear to the widest area of the adjacent panel (door) and merge into the tinted clear layer. Flash off.



Apply second coat of the tinted clear to repair part and extend into adjacent panel (door). Ensure that you spray over the edge of the first tinted clear layer – staggered approach. Apply the second coat of the non-tinted clear to the widest area of the adjacent panel (door) and merge into the second coat of the tinted clear.



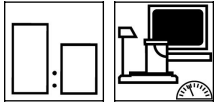
Another layer of the non-tinted clear over the entire repair area is recommended to simplify the subsequent polishing work. Slower product adjustments, longer flash-off and drying times should be considered. Dry the clear according to the technical data sheet. To improve the final topcoat appearance, this step can also be carried out after intermediate sanding with P1000.

Stadox Clearcoat Additives

Products

Stadox Clearcoat Additive KA670 Magenta
Stadox Clearcoat Additive KA671 Red
Stadox Clearcoat Additive KA672 Maroon
Stadox Clearcoat Additive KA673 Light Red
Stadox Clearcoat Additive KA674 Transparent Red
Stadox Clearcoat Additive KA675 Blue
Stadox Clearcoat Additive KA676 Brilliant Red
Stadox Clearcoat Additive KA677 Brilliant Blue
Stadox Clearcoat Additive KA678 Brilliant Maroon
Stadox Clearcoat Additive KA680 Brilliant Orange

Product mix



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



Clean after use with a suitable solventbased cleaning thinner.

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.
 - Standocryl Clears can be overcoated with themselves within 24 h without intermediate sanding.
 - Shake Stadox Clearcoat Additive bottles by hand before use.
 - Add Stadox Clearcoat Additives to the Standocryl Clear according to the colour and Stadox basecoat quality being used.
 - Details can be found in Standowin or Standowin IQ.
 - Add Hardener/Thinner according to the TDS of the Standocryl Clear being used.
For general application follow TDS recommendation of the respective Standocryl Clear being used.
 - Stir immediately after addition of Clearcoat Additive into the clear.
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Standex Clearcoat Additives

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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