

TECHNICAL DATA SHEET

DX1062

2K PRODUCTIVE VOC SURFACER

DUXONE[®]
AUTOMOTIVE PAINT SYSTEMS



DESCRIPTION

DX1062 2K Productive Surfacers is part of the Duxone repair system. It is a VOC compliant, medium grey surfacer that dries extremely fast, and can be sanded quickly, while delivering an outstanding appearance. It is easy to sand, even days after application. It is suitable for overcoating with Duxone topcoats.

FEATURES

- Simple to apply
- Short flash-off times
- Superb filling properties
- Easy sanding, wet or dry, after 1 hour
- VOC compliant

PRODUCT LIST

- DX1062 2K Productive VOC Surfacers
- DX1020 HS Activator Standard
- DX1024 HS Activator Fast
- DX32 Thinner Fast
- DX34 Thinner Standard

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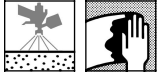
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Product preparation - application STANDARD



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 Wash 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.



	Spot & panel repair		Standard	
	Volume	Weight	Volume	Weight
DX1062	4	100	4	100
DX1020	-	-	1	19
DX1024	1	19	-	-
DX32 / DX34	5 - 10 %	8	5 - 10 %	8



Pot life at 20°C: 30 min - 1 hr



2 - 3 coats

intermediate and final flash-off: 5 min - 10 min



	DX1024	DX1020
20 °C	1 hr	1 hr - 2 hr
60 - 65 °C	20 min	30 min



P400 - P500



Basecoat + Clearcoat
Duxone 2K Topcoat

VOC compliant

2004/42/IB(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.

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Products

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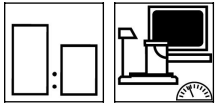
DX1020 HS Activator Standard

DX1024 HS Activator Fast

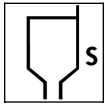
DX32 Thinner Fast

DX34 Thinner Standard

Product mix



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



DIN 4: 22 - 25 s at 20°C



50 - 100 µm



Clean after use with a suitable solventbased guncleaner.

Remarks

- Material has to be at room temperature (18-25°C) before use.
- Surplus ready for use material should not be returned to original can.
- When isolating certain spots, the best results are achieved with a medium dry film thickness of 80-120µm with 2 layers at airdrying over night or forced IR drying. For critical substrates a fine preliminary work is required and the parts must be covered all over.
- Allow additional time for preheating up to panel temperature.
- If applied over thermoplastic acrylic finishes, complete panel or overall car has to be treated. Spot repairing or sand throughs of the primer can result in spot marking or lifting when applying basecoat.

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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 Duxone 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 Duxone 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.