

# TECHNICAL DATA SHEET

## DX62

### 2K HS PRODUCTIVE SURFACER

**DUXONE**<sup>®</sup>  
AUTOMOTIVE PAINT SYSTEMS



#### DESCRIPTION

DX62 2K HS Productive Surfacers is part of the Duxone repair system. It is a high solids, medium grey surfacer that dries extremely quickly and delivers 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
- Superb filling properties

#### PRODUCT LIST

- DX62 2K HS Productive Surfacers
- DX20 Activator Standard
- DX24 Activator Extra Fast
- DX25 Activator
- DX32 Thinner Fast
- DX34 Thinner Standard

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DX62

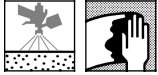
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## Product preparation - application STANDARD



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		Standard.	
	Volume	Weight	Volume	Weight	Volume	Weight
<b>DX62</b>	4	100	4	100	3	100
<b>DX20</b>	-	-	1	18	-	-
<b>DX24</b>	1	18	-	-	-	-
<b>DX25</b>	-	-	-	-	1	23
<b>DX32 / DX34</b>	10 %	8	10 %	8	-	-



Pot life at 20°C: 30 min - 1 hr



	Spray nozzle	Spray pressure	
<b>Compliant</b>	1.4 - 1.7 mm	1.8 - 2.2 bar	inlet pressure
<b>HVLP</b>	1.4 - 1.8 mm	0.7 bar	atomisation pressure

see manufacturer's instructions



2 - 3 coats

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



	DX24	DX20	DX25
<b>20 °C</b>	1 hr	1 hr - 2 hr	1 hr - 2 hr
<b>60 - 65 °C</b>	20 min	30 min	30 min



Guideline for short wave IR equipment  
Half power: 10 min



P400 - P500



Basecoat + Clearcoat  
Duxone 2K Topcoat

VOC compliant

This product mix is not VOC compliant.

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## Products

DX62 2K HS Productive Surfacers

DX20 Activator Standard

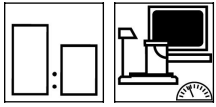
DX24 Activator Extra Fast

DX25 Activator

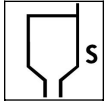
DX32 Thinner Fast

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: 17 - 19 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.

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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.