

P721 - P727

IMRON® FLEET LINE NON-SANDING SURFACER



PRODUCT DESCRIPTION

Imron Fleet Line Non-Sanding Surfacers White P721 / Black P727 is the ideal 2K undercoat for Imron Fleet Line topcoats. It delivers a smooth and durable surface and can be mixed for a wide range of ambient temperatures and application windows.

Non-sanding Surfacers for Imron Fleet Line Topcoats



Developed by Cromax®, ValueShade® delivers the optimal undercoat for every topcoat colour.

FEATURES

- 01** Requires no converter for non-sanding application.
- 02** Suitable for tinting with Imron Fleet Line PowerTints, up to maximum 10 % by weight.
- 03** Designed specifically for economical wet-on-wet applications.
- 04** Can be coated with all Imron Fleet Line topcoats and solventborne basecoats.
- 05** Delivers superior topcoat hold-out.
- 06** Part of the ValueShade concept.

TECHNICAL DATA SHEET



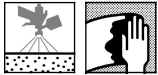
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Product preparation - application STANDARD NON-SANDING



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
Coil coated, sanded and cleaned
Glass fibre reinforced polyester substrates, free of release agents, sanded and cleaned.
Old or original paintwork well sanded and cleaned.
Surfaces pretreated with 2K polyester products and then finely sanded and cleaned.
OEM Primer (e-coat), sanded and cleaned.



	VS1	VS2	VS3	VS4	VS5	VS6	VS7
P721	100	94	86	67	40	25	13
P727	-	6	14	33	60	75	87

	Small surface		Standard		Large surface	
	Volume	Weight	Volume	Weight	Volume	Weight
P721 / P727	4	100	4	100	4	100
ET645	1	20	-	-	-	-
ET650	-	-	1	20	-	-
ET655	-	-	-	-	1	20
ET745	1.75	27	-	-	-	-
ET750	-	-	1.75	29	-	-
ET755	-	-	-	-	1.75	30



Pot life at 20°C: 2 hr 30 min



	Spray nozzle	Spray pressure	
Compliant	1.4	2 - 2.5 bar	inlet pressure
HVLP	1.4	0.7 bar	atomisation pressure
Membrane pump	1.1	2.5 - 3 bar	atomisation pressure
Membrane pump	1.1	0.8 - 1.2 bar	material pressure

see manufacturer's instructions



1 coat

final flash-off: 30 min - 1 hr



Imron Fleet Line 2K Topcoats
Centari Basecoats

VOC compliant

2004/42/IIB(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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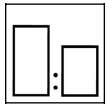
Products

P721 Imron® Fleet Line Non-Sanding Surfacers - VS1
P727 Imron® Fleet Line Non-Sanding Surfacers - VS7

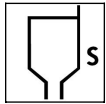
ET645 Imron® Fleet Line Activator HS Fast
ET650 Imron® Fleet Line Activator HS
ET655 Imron® Fleet Line Activator HS Slow

ET745 Imron® Fleet Line Thinner Fast
ET750 Imron® Fleet Line Thinner
ET755 Imron® Fleet Line Thinner Slow

Product mix



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



DIN 4: 18 - 20 s at 20°C



30 - 40 µm

Theoretical coverage

530 - 540 m²/l at 1 micron dry film thickness

Due to different activator characteristics and different mixing ratios of the ready-to-use mixture in some TDS versions, the theoretical coverage calculation may vary.

Note: The practical material consumption depends on several factors, e.g. geometry of the object, surface formation, application method, spray gun setting, inlet pressure, etc.



Clean after use with a suitable solventbased cleaning thinner.

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.
- Sanding needed if dried more than 16 hours at 20°C.
- Mix thoroughly by hand before placing the can on mixing machine.
- Close can of Activator tightly immediately after use, as this product will react with humid air and water and lose its hardening effect.

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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 Cromax 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 Cromax 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.