

P60

IMRON® FLEET LINE ADHESION PROMOTOR



PRODUCT DESCRIPTION

Imron Fleet Line Adhesion Promoter P60 is a 2K low emission polyurethane non-sanding adhesion promoter for use under solventborne basecoats and 2K topcoats. It can be used as an adhesion promoter or as a multi-toning promoter.

Increase adhesion for 2k topcoats and solvent based basecoats

FEATURES

- 01** Suitable for use as a multi-toning promoter for Imron Fleet Line 2K topcoats.
- 02** Can be used as adhesion promoter and sealer for Imron Fleet Line 2K topcoats.

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.



Old or original paintwork well sanded and cleaned.
Surfaces pretreated with 2K polyester products and then finely sanded and cleaned



	Small surface		Large surface		Standard	
	Volume	Weight	Volume	Weight	Volume	Weight
P60	4	100	4	100	4	100
ET645	1	19	-	-	-	-
ET650	-	-	-	-	1	19
ET655	-	-	1	19	-	-
ET740 */ ET745 / ET750 / ET755	1.75	28	1.75	29	1.75	29

* ET740 can be used for multi-toning



Pot life at 20°C: 1 hr 30 min



	Spray nozzle	Spray pressure	
Compliant	1.3 - 1.5	2 - 2.5 bar	atomisation pressure
HVLP	1.3 - 1.5	0.7 bar	inlet 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 600 or 6000 basecoats activated with 10% BK220

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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Surface Preparation

OEM and cured repair finishes

Clean surface with water and soap. Rinse and dry.

Degrease with a correct preparatory cleaner. Wipe dry with a clean cloth.

Sand surface:

a. mechanical with P240 - P320

b. wet with P600 - P800.

Remove all traces of sanding dust, blowing oil-free compressed air.

Degrease with a correct final cleaner/degreaser. Wipe dry with a clean cloth.

If sand through areas occur, treat bare metal spots as described below.

Sand all areas, then degrease with a correct final cleaner/degreaser. Wipe dry with a clean cloth.

Apply 1 coat of Imron® Fleet Line wash primer.

Products

P60 Imron® Fleet Line Adhesion Promotor

ET645 Imron® Fleet Line Activator HS Fast

ET650 Imron® Fleet Line Activator HS

ET655 Imron® Fleet Line Activator HS Slow

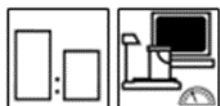
ET740 Imron® Fleet Line Accelerator

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 product mix table on ChromaWeb and in the specific TDS.



DIN 4: 16 - 18 s at 20°C



15 - 20 µm

Theoretical coverage

365 - 370 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.

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Clean after use with AXT350 Axalta Multi Acrylic 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.
- Do not apply if material, substrate or ambient temperature is less than 10°C or above 45°C. The substrate must be at least 3°C above the dew point. Relative humidity should be below 90%.
- Sanding needed if dried more than 16 hours at 20°C.
- Close can of Activator tightly immediately after use, as this product will react with humid air and water and lose its hardening effect.
- Can be tinted with Imron Fleet Line PowerTints up to max 5%.

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.

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