

P60 (Passenger Car use)

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P60 (Passenger Car)

27.08.2014

ADHESION PROMOTOR

DESCRIPTION

2K Low Emission polyurethane non-sanding adhesion promotor for solvent based basecoats and 2K Topcoats.

Composition based on hydroxylated acrylic copolymers.

PRODUCTS

P60	Adhesion Promotor
XK203	Low Emission Activator Fast
XK205	Low Emission Activator
XK206	Low Emission Activator Slow
XB383	Standard Thinner
XB387	HI-Temp Thinner
431R	Varispeed Ultra

PROPERTIES

Can be used as:

- adhesion promotor for solvent based basecoats and 2K Topcoats;
- multi-toning promotor for 2K topcoats.

VOC compliant, conform with directive 2004/42/EC.

SUBSTRATES

- OEM finishes, including thermoplastic acrylic finishes.
- Cured repair finishes.
- Undercoats.



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ADHESION PROMOTOR

PRODUCT PREPARATION

A + B + C	Mixing ratio	Multi-toning	Volume		Weight	
A + B + C		P60	4		100	
		XK203/XK205/XK206	1		19	
		431R	1.75		28	
		Adhesion Promotor / Sealer	Volum	е	Weight	
		P60	4		100	
		XK203/XK205/XK206	1		19	
		431R/XB383/XB387	1.75		28	
	VOC	540 g/l	<u> </u>			
A B	Pot life at 20°C	430R/431R	1 hr 30 min			
		XB383/XB387	3-4 hr			
	Spray viscosity at	DIN 4	16-18 s			
s	20°C	FORD 4	16-18 s			
	Spray equipment		Fluid tip	Distance	Pressure	
		Compliant guns				
· · ·		Gravity feed	1.2-1.4 mm	15 cm	According to	
		Suction feed	1.4-1.6 mm	15 cm	supplier's	
		Pressure feed	1.0-1.2 mm	15 cm	specifications	
		Conventional guns				
		Gravity feed	1.2-1.5 mm	20-25 cm	2-2.5 bar	
		Suction feed	1.4-1.8 mm	20-25 cm	2-2.5bar	
		Pressure feed	1.0-1.2 mm	20-25 cm	2-2.5 bar	
	Number of coats	1-2				
7						
),),)	Flash time	5-10 min between coats.				
1111		30-60 min before recoating with solvent based basecoats and 2K Topcoats.				
[in the second	DFT	15-20 µm/coat				
This date rel	latas anly to the mater	ial designated berein and does not ann	ly to use in combin	otion with any	other meterial or any	

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ADHESION PROMOTOR

SURFACE PREPARATION

OEM and cured repair finishes

- 1. Clean surface with water and soap. Rinse and dry.
- 2. Degrease with a correct preparatory cleaner. Wipe dry with a clean cloth.
- Sand surface:
 - a. mechanical with P280 P320
 - b. wet with P600 P800.
- 4. Remove all traces of sanding dust, blowing oil-free compressed air.
- 5. 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.

- Apply 5717S, rinse with plenty of water and dry. 5717S is not recommended if polyester putty is required.
- Degrease with a correct final cleaner/degreaser. Wipe dry with a clean cloth.
- Apply 1 coat of wash primer.

FOLIPMENT CLEANING

Use a correct solventborne gunwash.



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ADHESION PROMOTOR

REMARKS

- P60 is tintable with the AM Centari[®] MasterTints[®] up to maximum 5 %.
- Do not use activated P60 beyond the pot life nor reduce it further to get viscosity down again.
- Activated material should not be returned to original can of non-activated material.
- Close can of activator tightly immediately after use, as this product will react with humid air and water and lose its hardening effect.
- Material has to be at room temperature (18-25°C) before use.

PRODUCT DATA

Package viscosity: 1000 cp

Theoretical coverage: 15-30 m²/l at recommended DFT - ready-to-spray

Directive 2004/42/EC: 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.

SAFETY

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the paint system build-up are from Cromax[®]. System properties will not be valid when the related material is used in combination with any other materials or additives not belonging to Cromax[®], unless explicitly indicated otherwise.

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P60 (Commercial Vehicle)

7.05.2015

ADHESION PROMOTOR

DESCRIPTION

2K Low Emission polyurethane non-sanding adhesion promotor for Imron® Fleet Line 2K topcoats. Composition based on hydroxylated acrylic copolymers

PRODUCTS

P60	Adhesion Promotor
ET645	Activator HS Fast
ET650	Activator HS
ET655	Activator HS Slow
ET740	Accelerator
ET745	Thinner Fast
ET750	Thinner
ET755	Thinner Slow

PROPERTIES

Can be used as:

- adhesion promotor and sealer for Imron® Fleet Line 2K topcoats;
- multi-toning promotor for Imron® Fleet Line 2K topcoats.

VOC compliant, conforms to directive 2004/42/EC.

SUBSTRATES

- OEM finishes, including thermoplastic acrylic finishes.
- Cured repair finishes.
- Imron® Fleet Line undercoats



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ADHESION PROMOTOR

PRODUCT PREPARATION

A + B + C	Mixing ratio	Multi-toning	Volume		Weight	
A + B + C		P60	4		100	
		ET645/ET650/ET655	1		19	
		ET740	1.75		28	
		Adhesion Promotor / Sealer	Volume	9	Weight	
		P60	4		100	
		ET645/ET650/ET655	1		19	
		ET740/ET745/ET750/ET755	1.75		28	
	VOC	540 g/l				
A B	Pot life at 20°C	430R/431R	1 hr 30 min			
		XB383/XB387	3-4 hr			
S	Spray viscosity at	DIN 4	16-18 s			
S	20°C	FORD 4	16-18 s			
11						
	Spray equipment		Fluid tip	Distance)	Pressure
≥1		Compliant guns				
· •		Gravity feed	1.2-1.4 mm	15 cm		According to
		Suction feed	1.4-1.6 mm	15 cm		supplier's
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		Suction feed	1.4-1.8 mm	20-25 cm	า	2-2.5bar
		Pressure feed	1.0-1.2 mm	20-25 cm	า	2-2.5 bar
	Number of coats	1-2				
),),)	Flash time	5-10 min between coats.				
(†(†(:::::::::::::::::::::::::::::::::		30-60 min before recoating with Imron® Fleet Line 2K topcoats				
	DFT	15-20 µm/coat				

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ADHESION PROMOTOR

SURFACE PREPARATION

OEM and cured repair finishes

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- 2. Degrease with a correct preparatory cleaner. Wipe dry with a clean cloth.
- Sand surface
 - a. mechanical with P280 P320
 - b. wet with P600 P800.
- 4. Remove all traces of sanding dust, blowing oil-free compressed air.
- 5. 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.

- Apply 5717S, rinse with plenty of water and dry.
 5717S is not recommended if polyester putty is required.
- Degrease with a correct final cleaner/degreaser. Wipe dry with a clean cloth.
- Apply 1 coat of Imron Fleet Line wash primer

EQUIPMENT CLEANING

Use Duxone® 1K Multi Acrylic Thinner

REMARKS

- P60 is tintable with the PT Imron® PowerTints® up to maximum 5 %
- Do not use activated P60 beyond the pot life nor reduce it further to get viscosity down again.
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- 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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