



Effective 20 May, 2009

P60

ADHESION PROMOTOR & SEALER

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, conform with directive 2004/42/EC.

Substrates

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

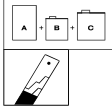

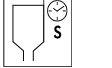

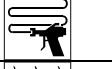
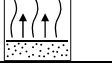


Effective 20 May, 2009

P60

ADHESION PROMOTOR & SEALER

PRODUCT PREPARATION

	Mixing ratio	Multi-toning	Volume	Weight		
		P60	4	100		
		ET645/ET650/ET655	1	19		
		ET740	1.75	28		
		Adhesion Promotor / Sealer	Volume	Weight		
		P60	4	100		
		ET645/ET650/ET655	1	19		
		ET740/ET745/ET750/ET755	1.75	28		
VOC		540 g/l				
	Pot life at 20°C	ET740	1 hr 30 min			
		ET745/ET750/ET755	3-4 hr			
	Spray viscosity at 20°C	DIN 4	16-18 s			
		FORD 4	16-18 s			
	Spray equipment	Conventional guns	Fluid tip	Distance	Pressure	
			Gravity feed	1.2-1.5 mm	20-25 cm	3-4 bar
			Suction feed	1.4-1.8 mm	20-25 cm	3-4 bar
		Pressure feed	1.0-1.2 mm	20-25 cm	3-4 bar	
		Compliant guns (HVLPHTE)	Gravity feed	1.2-1.4 mm	15 cm	According to supplier's specifications
			Suction feed	1.4-1.6 mm	15 cm	
Pressure feed	1.0-1.2 mm		15 cm			
	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 µ/coat				
<p>This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.</p>						



Effective 20 May, 2009

P60

ADHESION PROMOTOR & SEALER

RECOMMENDED USE

Surface preparation

OEM and cured repair finishes

1. Clean surface with water and soap. Rinse and dry.
2. Degrease with a correct DuPont Refinish preparatory cleaner. Wipe dry with clean Sontara® cloths.
3. Sand surface:
 - a. mechanical with P280 - P320;
 - b. wet with P600 - P800.
4. Remove all traces of sanding dust, blowing with clean oil-free compressed air.
5. Degrease with a correct DuPont Refinish final cleaner/degreaser. Wipe dry with clean Sontara® cloths.

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 DuPont Refinish final cleaner/degreaser. Wipe dry with clean Sontara® cloths.
- Apply 1 coat of Imron® Fleet Line wash primer.

Equipment cleaning

Use a correct DuPont Refinish solventborne gunwash.



Effective 20 May, 2009

P60

ADHESION PROMOTOR & SEALER

RECOMMENDED USE (con'd)

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.
- 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: 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.

Products	Packages (l)	Shelf life at 20°C (year)	Density (kg/l)
P60	3.5	2	1.390
ET645	1 - 5	3	1.062
ET650	5	3	1.076
ET655	5	3	1.081
ET740	1	2	0.882
ET745	5	4	0.823
ET750	1 - 5	4	0.905
ET755	5	4	0.918

Safety

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