

131S

FILL'N'SAND 1K ACRYLIC PRIMER

Description

1K primer.
Colour: grey.
Composition based on modified acrylic resin.

Products

131S	Fill'n'Sand 1K Acrylic Primer
3608S	Thinner
3642S	1K Multi-purpose Thinner
AD345	1K Thinner
3979S	Retarder

Properties

- Very fast drying.
- Very easy sandability.
- Good filling properties and good adhesion.
- Can be tinted up to 10 % maximum with AM Centari[®] MasterTints[®].
- Ideal spot and panel repair primer.
- Recommended to repair thermoplastic acrylic finishes.

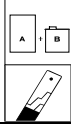







Substrates

- OEM finishes, including thermoplastic acrylic finishes
- cured repaired finishes
- DuPont wash primers

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PRODUCT PREPARATION

	Mixing ratio	131S AD345 or 3608S (fast)	Maxi		Primer surfacer	
			Volume	Weight	Volume	Weight
			1	100	1	100
			0.8	50	1.2	70
VOC		656-687 g/li				
	Pot life at 20°C	Not applicable				
	Spray viscosity at 20°C	DIN 4	25-28 s		16 s	
		FORD 4	28-30 s		18 s	
		AFNOR 4	30-33 s		20 s	
	Spray equipment	Gravity feed Suction feed HVLP Pressure feed	Fluid tip		Spray distance	
			Maxi	Primer surfacer		
			1.6-1.8 mm	1.2-1.4 mm	15-20 cm	
			/	1.5-1.8 mm	15-20 cm	
			1.8 mm	1.4-1.6 mm	15 cm	
			1.4 mm	1.2 mm	20-25 cm	
	Spray pressure	Gravity feed Suction feed HVLP Pressure feed	Spot repair		Panel repair	
			2-2.5 bar		2.5-3 bar	
			2-2.5 bar		2.5-3 bar	
			0.7 bar at nozzle		0.7 bar at nozzle	
			3 bar		3 bar	
	Number of coats		1-3		1-2	
	Flash time	Between coats till flat				
	DFT		35-100 μ		25-50 μ	
	Dry to sand		20°C			
			2 h		30-45 min.	
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.						

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RECOMMENDED USE

Surface preparation

OEM and cured repaired finishes

- Clean surface with water and soap. Rinse and dry.
- Degrease with 3919S. Wipe dry.
- Wet sand with P600 or dry sand with P280 - P320.
- Clean with 3920S.
- Wipe dry before priming.

Treat bare metal spots with 1 coat 820R (see specific TDS).

Equipment cleaning

Use 3608S.

Recoatability

At any time after dry to sand.

Remarks

- Reduced 131S will settle out over time (1 day). It always has to be mixed thoroughly prior to re-use.
- If temperature is above 25°C, replace maximum 5 % of standard thinner by 3979S.
- Material has to be at room temperature (18-20°C) before use.

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RECOMMENDED USE (con'd)

Product data

Package viscosity: 2000-2500 cp
Theoretical coverage: 2-9 m²/li at recommended DFT - ready-to-spray

Products	Packages (li)	Storability at 20°C (year)
131S	0.975 - 3.785 - 18	2
3608S	1 - 5 - 20 - 200	2
3642S	1 - 5 - 20 - 60	1
AD345	1 - 5	2
3979S	1 - 5	2

Safety

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