

SPEEDPRIMER PLUS



GP3201 SPEEDPRIMER PLUS & WET ON WET

DESCRIPTION:

A highly productive 2K primer surfacer designed for the high-production shop who demands premium quality and maximum throughput with reduced cycle time. It offers easy application and sanding with excellent gloss holdout for all topcoats. It can be sanded in 20 minutes by air drying or 5 minutes by force drying for spot or panel repair job. Matching with different hardener and thinner, the product can be converted to general sanding primer surfacer with fast air and force drying properties for repair job more than 2 panels, or wet-on-wet primer for new body parts.



FEATURES:

1. Dry-to-sand in 20 minutes at 25°C
2. Easy to apply, high performance of filling, sealing, flow and sandability
3. Excellent holdout for topcoat
4. High productive, improves shop throughput
5. Versatility: Suitable for rapid, standard, overall repairs, or wet-on-wet process for new parts
6. Tintable with 8% 2K solid color

TECHNICAL DATA SHEET

Tack Free	Spot Repair	Standard	Overall Repair	WET ON WET
The amount of applicable panel(s)	1-2	3-5	6 – full body	New panels
Matched Hardener	GP3202	GP3202	GP3102	GP3202
Matched Thinner	GP3203	GP5107/GP5108		
Mixing Ratio	Primer : Hardener : Thinner SPEED FAST DRY PRIMER By volume 3 : 1 : 2			(CAN TINT WITH 8% 2K solid color): WET ON WET INCREASE REDUCER Volume: 3:1:3
Pot Life(25°C)	20 minutes	40 minutes	1.5 hours	20 minutes
Applicable Viscosity	15-18 seconds			13-15 seconds
Spray gun set up	Gravity RP Spray, Feed 1.6mm – 1.8mm			Feed, 1.3mm-1.5mm
	1.8-2.0 bar			1.8-2.0 bar
Coats	Wet spray 2-3 coats			
	Thickness of paint film: 40-50 um			25-35 um
Flash Time	1 minute or no flash	2-3 minutes	3-5minutes	1 minute or no flash
Dry to sand	20 minutes(25°C)	40 minutes(25°C)	1.5-2 hours(25°C)	Apply topcoat until the paint film is matte. (25°C, 20 minutes)
	5 minutes(60°C)	10 minutes(60°C)	20 minutes(60°C)	
Package	4kgs*4 cans per box			

NOTE:

1. It is recommended to choose conventional thinner for rapid repair when temperature is over 35°C .
2. For rapid repair and spraying, mix moderate primer surfacer, spray it within 20 minutes, and then clean the spray gun immediately.
3. For the color tuning and non-sanding primer surfacer application process over new panels, the 2K solid color should be added less than 8%.