

## GENERAL INFORMATION

SP5299 Universal Primer Filler Grey is a high-solid surfacer with easy application and excellent sanding properties.

### MIXING RATIO



- 3 : 1 Universal Primer Filler : 2K/MS Hardener  
+ max 10% Thinner Medium
- 4 : 1 Universal Primer Filler : HS Hardener  
+ max 15% Thinner Medium
- 6 : 1 Universal Primer Filler : HS420 Hardener  
+ max 25%

### GUN SET UP



	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,3-1,8	See info manufacturer
HE	1,3-1,8	See info manufacturer

### APPLICATION



1 - 3 coat 60-180 µm (2,4-7,2 mil)

### FLASH OFF AND DRY TIMES



	AIR DRY 20°C / 68°F		FORCED DRY 60°C / 140°F	
Flash off	5 - 10 minutes	Flash off	5 - 10 minutes	
Dust free	20 - 30 minutes	Dust free	-	
Dry to handle	16 hour	Dry to handle	20 - 30 minutes	
Dry to tape	16 hour	Dry to tape	20 - 30 minutes	
Dry to sand	16 hour	Dry to sand	20 - 30 minutes	
Dry to polish	-	Dry to polish	-	

### SUBSTRATES



SP5299 Universal Primer Filler Grey should only be applied over well sanded/scuffed and degreased primed bare steel and primed aluminium. Well sanded GRP, polyester fillers, OEM primer and old paint systems in good condition.

**(Use SP5499 Etch Primer for maximum durability and rust protection.)**

### POT LIFE AT 20°C / 68°F



20 - 30 minutes

### COMPONENTS



- SP2299 2K Hardener Very Fast
- SP2099 2K Hardener Medium
- SP2199 2K Hardener Slow
- SP2098 MS Hardener Fast
- SP2198 MS Hardener Medium
- SP2298 MS Hardener Slow
- SP2515 HS Hardener Ultra Fast
- SP2511 HS Hardener Fast
- SP2501 HS Hardener Medium
- SP2521 HS Hardener Slow
- SP3199 Thinner Medium
- SP3299 Thinner Slow

### ADDITIVES



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### SURFACE PREPARATION

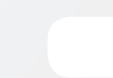


Pre clean the surface with SP6499 Silicone Remover wipe on and wipe dry. Sand surface with P180—P240 grit abrasive. Remove all sanding debris with compressed air, sanding vacuum and clean with SP6499 Silicone Remover wipe on and wipe dry. Final sanding before application P280-P320 feather-edge and GRP P400.



**Mask entire vehicle to eliminate unwanted overspray.**

### NEXT LAYER



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Chemical Base	Polyurethane primer based on combination of hydroxy acrylate resins.	
Physical Properties	Viscosity	20-22 Dincup 4 / 20°C
	Specific gravity (kg/l)	1,419
	Flash point closed cup	27,5°C / 81,5°F
	Volume % Solids	43,7
	Economy	7 m <sup>2</sup> /L/60 µm 290 ft <sup>2</sup> /Gal/ 2,4mil
	Gloss	Matt
	Colour	Grey



# SP5299

Universal Primer Filler Grey

## PROTECTION



Use suitable respiratory protection (we recommend the use of a fresh air supply respirator).

## CLEAN UP



Gun Cleaner

## STORAGE/SHELF LIFE

Minimum 2 years; (Under normal storage conditions 10°C - 30°C / 50°F - 90°F) (unopened container).



## NOTES