

## GENERAL INFORMATION

SP4796 HS Clear Coat 2:1 is a acrylic copolymer general refinishing clearcoat. For panel, spot repairs and complete respays, easy to polish, easy to apply good chemical resistance and gloss retention. For application over refinish basecoat.

### MIXING RATIO



2 : 1 Clear coat : Hardener + 15 - 20% Thinner

### GUN SET UP



	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,3-1,5	2 bar / 29 psi
HE	1,3-1,5	2 bar / 29 psi

### APPLICATION



2 coat 40 - 60 µm (1,57 - 2,4 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	4 - 6 hours	Dry to handle	0 - 30 minutes	
Dry to tape	-	Dry to tape	After cooling down	
Dry to sand	-	Dry to sand	After cooling down	
Dry to polish	Overnight	Dry to polish	After cooling down	

### SUBSTRATES



Solvent and water basecoat. Properly cleaned and sanded OEM finishes.

**Basecoat should be fully dry.**

### POT LIFE AT 20°C / 68°F



240 minutes

### COMPONENTS



SP2750 HS Hardener Medium  
SP2760 HS Hardener Fast  
SP3749 Thinner Medium  
SP3199 Thinner Medium

### ADDITIVES



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### SURFACE PREPARATION



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



### NEXT LAYER

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<b>Chemical Base</b>	2-Component acrylic copolymer resins	
<b>Physical Properties</b>	<b>Viscosity</b>	16 - 18 Dincup 4 / 20°C
	<b>Specific gravity (kg/l)</b>	1
	<b>Flash point closed cup</b>	31,5°C / 88,7°F
	<b>Volume % Solids</b>	45
	<b>Economy</b>	9 m <sup>2</sup> /L/50 µm
		365 ft <sup>2</sup> /qt/2 mil
	<b>Gloss</b>	High Gloss
<b>Colour</b>	-	



# SP4796

HS Clear Coat 2:1



## 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