

GENERAL INFORMATION

SP4796 HS Clear Coat 2:1 is a acrylic copolymer general refinishing clearcoat. For panel, spot repairs and complete resparys, 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	-	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 -
Dry to sand	-	Dry to sand -
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



4 hour

COMPONENTS



SP2750 HS Hardener Medium
SP2760 HS Hardener Fast
SP3749 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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Chemical Base	2-Component acrylic copolymer resins	
Physical Properties	Viscosity	16 - 18 Dincup 4 / 20°C
	Specific gravity (kg/l)	1
	Flash point closed cup	31,5°C / 88,7°F
	Volume % Solids	45
	Economy	9m ² /L/50 µm 365 ft ² /qt/2mil
	Gloss	High Gloss
	Colour	-



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