

GENERAL INFORMATION

SP0090 HO White is a High gloss 2-pack polyurethane finish. Can be both air-dried and forced-dried.

MIXING RATIO



2:1 HOWhite:2K/MSHardener+0-10%ThinnerMedium
3:1 HO White : HS Hardener + 0 - 10% Thinner Medium

GUN SET UP



	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,3-1,4	See info manufacturer
HE	1,3-1,4	See info manufacturer
Pressure tank	0,85-1,2	4,0-5,0
Airless/ Airmix	0,007-0,009"/40°	160-200

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 - 15 minutes	Flash off	5 - 15 minutes	
Dust free	20 - 30 minutes	Dust free	-	
Dry to handle	8 - 12 hour	Dry to handle	20 - 45 minutes	
Dry to tape	8 - 12 hour	Dry to tape	20 - 45 minutes	
Dry to sand	8 - 12 hour	Dry to sand	20 - 45 minutes	
Dry to polish	8 - 12 hour	Dry to polish	20 - 45 minutes	

SUBSTRATES



Cured old coatings, for plastics, steel, galvanized steel, aluminum and polyester use suitable primer.

POT LIFE AT 20°C / 68°F



20 minutes - 5 hour

COMPONENTS



SP2009 2K Hardener Fast
SP2099 2K Hardener Medium
SP2098 MS Hardener Fast
SP2198 MS Hardener Medium
SP2501 HS Hardener Medium
SP3199 Thinner Medium

ADDITIVES



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SURFACE PREPARATION



Finish sanding with P400—P600 remove sanding debris with compressed air, sanding vacuum. Clean area with Antistatic Degreaser wipe on and wipe dry thoroughly.



Mask entire vehicle to eliminate unwanted overspray.

NEXT LAYER

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Chemical Base	High-quality 2 pack polyurethane finish	
Physical Properties	Viscosity	18 - 20 Dincup 4 / 20°C
	Specific gravity (kg/l)	1,407
	Flash point closed cup	31°C / 87,8°F
	Volume % Solids	48,5
	Economy	9,7 m ² /L/50 µm 395 ft ² /Gal/ 2mil
	Gloss	High Gloss
	Colour	White



SP0090
HO White



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