



GENERAL INFORMATION:

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



COMPONENTS:

- SP2009: 2K Hardener Fast
- SP2099: 2K Hardener Medium
- SP2199: 2K Hardener Slow
- SP2299: 2K Hardener Very Fast
- SP2098: MS Hardener Fast
- SP2198: MS Hardener Medium
- SP2501: HS Hardener Medium
- SP2511: HS Hardener Fast
- SP3199: Thinner Medium



AUTOMOTIVE SUBSTRATES:

- Suitable primer
- Cured old coatings
- Plastics
- Steel
- Galvanized steel
- Aluminum
- Polyester



MIXING RATIO:

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



GUN SET UP:

	Nozzle (mm)	Air pressure(bar/psi)
Gravity feed	1,3-1,6 (*)	3,5-4,5
Suction feed	1,6-1,8	3,5-4,5
Pressure tank	0,85-1,2	4,0-5,0
Airless/ Airmix	0,007-0,009°/40°	160-200
HVLP	1,3-1,4	See info manufacturer
HE	1,3-1,4	See info manufacturer

(*) For passenger cars choose the smaller nozzle diameter.



APPLICATION:

- 2 coat 40-60 µm / 1,57-1,97



POT LIFE at 20°C / 68°F:

20 min - 5 hour



FLASH OFF at 20°C / 68°F:

5 - 15 minutes



DRY TIMES at 20°C / 68°F:

Min: 8 hours
Max: 12 hours to be recoated

DRY TIMES at 60°C / 140°F:

Min: 20 minutes
Max: 45 minutes to be recoated



CLEAN UP:

Gun Cleaner

NEXT LAYER:

Not applicable

Chemical base	High-quality 2 pack polyurethane finish	
Physical properties	Viscosity	18 - 20 Dincup 4 / 20°C
	Specific gravity (g/l)	1.447
	Flash point closed cup	31°C / 87,8°F
	Vol. % solids	50
	Economy	7 m²/L/50 µm 75.34 ft²/Gal/ 1,97mil
	Gloss	High Gloss
	Colour	White

STORAGE / SHELF LIFE:

Under normal storage conditions 10°C - 30°C / 50°F - 90°F up to two years (unopened container).



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



NOTES:

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