

GENERAL INFORMATION

SP0092 Brilliant White and SP0096 Raven Black are ready mixed 2K gloss topcoats for the car refinish market, combining effortless application with fast drying properties and excellent gloss.

MIXING RATIO



2:1 with SP2445/SP2465 or SP2750/SP2760
+10% - 15% SP3199

GUN SET UP



	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,3-1,4	2,0

APPLICATION



2 coat 40-60 µm

FLASH OFF AND DRY TIMES



	AIR DRY 25°C		FORCE DRY 60°C	
	Fast	Medium	Fast	Medium
Flash off	10-15 min	10-15 min	10-15 min	10-15 min
Dust free	15 min	30 min	5 min	5 min
Touch dry	3 Hrs	5 Hrs	10 min	15 min
Dry to handle	6 Hrs	12 Hrs	20 min	40 min
Dry to sand	8 Hrs	16 Hrs	20 min	45 min
Dry to polish	10 Hrs	20 Hrs	25 min	50 min

SUBSTRATES



Cured old coatings cleaned and sanded.
For plastics, steel, galvanized steel, aluminium and polyester use suitable primer.
SP5699 Universal Primer Filler; SP5399 1K Plastic Primer.

POT LIFE AT 20°C



20 minutes - 5 hour

PROTECTION



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

CLEAN UP



Gun Cleaner

COMPONENTS



SP2445 MS Medium Hardener
SP2465 MS Fast Hardener
SP2750 HS Medium Hardener
SP2760 HS Fast Hardener
SP3199 Medium Thinner

ADDITIVES



SURFACE PREPARATION



Final sanding P400 - P500

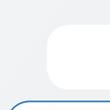
Wash the surface with mild detergent and water.
Rinse with water and dry the surface.

Clean the surface with Silicone Remover and wipe dry with a clean cloth before the product flashes off.



Mask entire vehicle to eliminate unwanted overspray.

NEXT LAYER



Chemical Base	High-quality 2 pack polyurethane finish	
Physical Properties	Viscosity	17 - 20 Dincup 4 / 20°C
	Flash point closed cup	25°C
	Volume % Solids	50%
	Economy	6.5 - 7.5 m ² /L @ 50 µm
	Gloss	High Gloss
Colour	White or Black	

STORAGE/SHELF LIFE

Minimum 2 years; (Under normal storage conditions 5°C - 25°C) (unopened container).



NOTES

Product is supplied ready for use and is not tint strength controlled.