



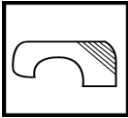
PRODUCT DATA SHEET

The SB61 Series is a 2K solventborne direct to TPO monocoat system that does not require a primer. The SB61 Series offers the utmost in UV, adhesion, as well as chemical and mar resistant properties as required for the OE industry. This easy to apply coating is available in a variety of gloss levels in both solid and metallic colors.



SURFACE PREPARATION

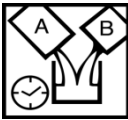
- To achieve the best physical properties the substrate should be free of mold release agents, dirt, or any other contamination.
- Clean the substrate with alcohol wipe, wax and grease remover, or power wash prior to application.



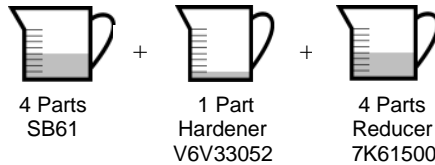
SUITABLE SUBSTRATES

- Adheres directly to ABS (Acrylonitrile Butadiene Styrene), PC/ABS(Polycarbonate / Acrylonitrile Butadiene Styrene), PC (Polycarbonate), PP (Polypropylene), TPO (Thermoplastic Polyolefin), Nylon, & PVC.

Note: Validation of application process is needed to determine whether primer should be used to prevent solvent soak in over specific substrates. Contact your Sherwin-Williams Representative for details.

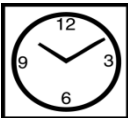


MIXING
(By Volume)



APPLICATION

- Conventional spray equipment, HVLP, electrostatic, or bell.
 - Equipment set up recommendations are specific to customer application. Contact your Sherwin-Williams Representative for proper recommendations.
- Thoroughly mix contents with a mechanical agitator before using.
- Spray to recommended dry film thickness (1.0 – 1.2 mils).



DRYING SCHEDULE

Air Dry at 68°F

Flash-off time: 2 – 3 Minutes
Touch Dry: 10 – 15 Minutes
Fully Cured: 72 Hours

Low Bake:

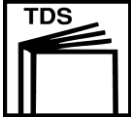
Flash-Off Time: 5 – 10 Minutes @ 68°F
Bake: 30 – 50 Minutes @ 140°F – 158°F (part temperature)

STORAGE

- Store material indoors away from heat and sunlight.
- Recommended storage temperature between 77°F and 90°F.
- Shelf Life (unopened) – 24 months.



PRODUCT DATA SHEET



TECHNICAL DATA

	As Packaged		As Applied			
WPG	7.56-8.73		7.50-8.03		Viscosity, Stormer Viscometer @ 77° F	65-85
% Volume Solids	20.6-34.6		17.1-24.1		Dry Film Thickness	1.0-1.2 mils
	Lbs/Gal	G/L	Lbs/Gal	G/L	Pot Life @ 77° F	90 Minutes
VOC Total	5.79-6.19	6.93-7.42	6.02-6.42	7.21-7.70	Theoretical Coverage (sq ft/gal/mil)	223
HAPs Content	0	0	0.99-1.49	118-179	Gloss Level (60°) - Solid Colors	1-3
					Gloss Level (60°) - Metallic Colors	10-70

OEM Approvals: GM, Toyota

Note: See COA for specific color information

To learn more about Sherwin-Williams® products, please visit our website at www.sherwin-automotive.com
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