



PRODUCT DATA SHEET

Ultra 7000® F5 HPU Urethane Coating is a HAPs compliant 2K solvent borne urethane coating. Ultra 7000® F5 HPU Urethane Coating provides direct adhesion to multiple substrates used for interior rigid trim and is designed for interior parts such as, radios, bezels, and dashboard.



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 or power wash substrate prior to application.



SUITABLE SUBSTRATES

- Adheres directly to PC (Polycarbonate), PC/ABS(Polycarbonate / Acrylonitrile Butadiene Styrene), ABS (Acrylonitrile Butadiene Styrene).

Note: Specific substrates require appropriate verification testing. Contact your Sherwin-Williams Representative for details.

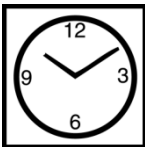


**MIXING
By Volume**



APPLICATION

- Conventional spray equipment and/or HVLP.
 - 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 film thickness (1.0 – 1.5 mils).



DRYING SCHEDULE

- 10 minutes flash prior to bake.
- 30 minutes bake at 180°F minimum.

STORAGE

- Store material indoors away from heat and sunlight.
- Recommended storage temperature between 40°F and 90°F.
- Shelf Life (unopened) – 36 months.



TECHNICAL DATA

	As Packaged		As Applied		Viscosity, Zahn #4 @ 77°F	18-20 secs
	Lbs/Gal	G/L	Lbs/Gal	G/L		
WPG	7.50-9.00		7.50-9.00		Dry Film Thickness	1.0-1.5 mils
% Volume Solids	30-40		25-35		Pot Life @ 77° F	2 Hours
VOC Total	4.00-5.00	550-600	4.00-4.50	490-540	Theoretical Coverage (sq ft/gal/mil)	440-490
					Gloss Level (60°)	5-40

NOTE: See COA for specific color information

To learn more about Sherwin-Williams® Products, please visit our web site at www.sherwin-automotive.com