REFINISHER'S SELECT™

TECHNICAL DATA SHEET

RS6030

Ultimate Spot/Panel Clearcoat

DESCRIPTION

RS6030 is a 4.23 VOC high solids, urethane clearcoat designed for air dry and force dry environments. RS6030 provides excellent gloss, DOI, leveling, blending, and buffing characteristics.

PHYSICAL DATA

Pot Life: 1 hour at 75°F

DA667 Fisheye Eliminator ¼ to 1 oz/RTS quart
DA664 Retarder 1 capful/RTS quart

REGULATORY DATA

	As Packaged		As Applied	
	G/L	**Lbs/Gal**	**G/L**	**Lbs/Gal**
VOC Total	511	4.27	496	4.14
VOC Less Exempt	526	4.39	507	4.23
	Lbs/Gal Solids	**Lbs/Lbs Solids**	**Lbs/Gal Solids**	**Lbs/Lbs Solids**
HAPs	1.83	0.19	1.36	0.14
	Wt.%	**Vol.%**	**Wt.%**	**Vol.%**
Volatiles	56.4	63.7	53.6	60.9
Water	0.00	0.00	0.00	0.00
Exempt Compounds	2.3	2.7	1.8	2.2
	G/L	**Lbs/Gal**	**G/L**	**Lbs/Gal**
Density	945	7.89	959	8.01

SUBSTRATES

RS6030 can be applied over Basecoats or cured Single-Stage Enamels.

RECOAT TIMES

Basecoat: 10-15 minutes
Single-Stage Enamels: 8 hours to overnight dry

MIXING

4
RS6030

+

1
RS9811
RS9812
RS9813

Hardener Selection Chart

RS9811	55°-75°F
RS9812	70°- 90°F
RS9813	85°F and above

APPLICATION

1. Apply 2 coats allowing each coat to flash to hand-slick, or a wet-on-wet "limited flash" application can be used allowing a 2-5 minute flash between coats.
2. Adjust air pressure to: HVLP 8 - 10 psi
   Conventional 50 - 60 psi

DRYING

Air Dry Times at 70°F Dust Free: 15 minutes
To Deliver: 4-6 hours

Force Dry: 15 minutes @120°F surface temperature

BUFFING

If necessary, after 24 hours air dry, or cool down from force dry, sand with 1500 or finer grit paper and buff with the appropriate compound. Buffing is easiest when done within the first 48 hours following application.

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