

DFT-022

DELFLEET® Evolution

F3930

5.0 VOC Conventional Clear

F3930 is a premium quality clearcoat specifically formulated to give optimum gloss and durability. F3930 dries quickly and provides excellent polishing characteristics.

Products		Compatible Surfaces					
Conventional Clear	F3930	F3930 may be applied over:					
High Solids Hardener	F3200	• FBC Basecoat					
High Solids Hardener - Fast	F3260	FBCH High Solids Polyurethane Enamel					
Fast Thinner	F3320	• FBCS High Solids Basecoat - Fast					
Medium Thinner	F3330	FDG Single Stage Polyurethane					
Slow Thinner	F3340	FDGH Single Stage High Solids Polyurethane Enamel					
Extra Slow Thinner	F3350	FDGU Single Stage Ultra High Solids Polyurethane Enamel					
Retarder	F3360						
Exempt Solvent	F3385						
Medium Solvent	F3390						
Slow Solvent	F3395						
Fast Dry Additive	F3400						
Medium Dry Additive	F3405						
Slow Dry Additive	F3410						



F3930

Application Data

Flash Off @ 70°F (21°C)

before force drying:

Selection of		Code	Prod	uct			Purpose	
Substrate Cleaner: ONECHOICE® Commercial CFX Cleaners		CFX435LV	CFX435LV Low VOC Cleaner CFX436 Wax & Grease Remover				Compliant cleaner suitable for removing dirt, grease or other contaminants before or during the painting process. Suitable for removing dirt, grease or other contaminants before or during the painting process.	
		CFX436						
		CFX437	Heavy Duty Wax & Grease Remover			Used to remove heavy milling oils and grease from bare substrates prior to the painting process.		
Mixing Ratio:		F3930 :	F3260	:	F33XX	:	F3400/F3405/F3410 per RTS gal. (Optional)	
		3 :	1	:	1	:	2 oz.	
Pot Life @ 70°F (21°C) / 50% RH:	A B	5 to 6 hours						
		High heat and h	High heat and humidity will shorten pot life.					
Spray Viscosity:	s	#2 ZAHN CU	P	#3 ZAHN CUP			4DIN	
		25 seconds		11 seconds			17 seconds	
Spray Gun Set-up:				HVLP			Conventional	
		Fluid Tip:		1.2 – 1.6 mm			1.2 – 1.6 mm	
		Air Pressure:	Air Pressure:		SI at the o	сар	55 – 60 PSI	
		Pressure Pot So	Pressure Pot Set-up:		- 1.4 mm v 2 fluid ou per minute	nces	1.0 – 1.4 mm with 8 – 12 fluid ounces per minute	
Number of Coats:		2 coats Allow 10 – 15 minutes flash time between coa						

0-15 minutes

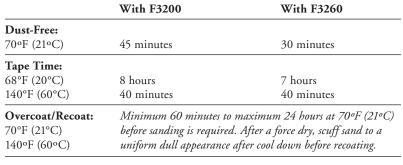
F3930

Application Data (continued)

Dry Times:









^{*} Force dry times are for quoted metal temperature. Additional time should be allowed in the force-drying schedule to allow metal to reach recommended temperature.

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Film Build:	Wet (per coat)		Dry (total)					
	Minimum	5.0 mils	2.0 mils					
Theoretical Coverage:	690 sq. ft.							
	Theoretical coverage in sq. ft. /US gal. Ready-to-spray (RTS), giving 1 mil. (25µm) dry film thickness (assuming 100% Transfer Efficiency).							
Physical Characteristics:	VOC (Packaged):	F3930	4.04 lbs./gal. or 485 g/L					
		F3200	1.35 lbs./gal. or 162 g/L 1.33 lbs./gal. or 160 g/L					
		F3260						
		F33XX	7.13 lbs./gal. or 856 g/L					
		F3400/F3405/F3410	8.14 lbs./gal. or 977 g/L					
	VOC (Ready-To-S	Spray):	4.12 lbs./gal. or 494 g/L					
	Total Solids By W	Veight (RTS):	46.43%					
	Total Solids By Vo	olume (RTS):	43.06%					

Health and Safety:



Safety Data Sheets (SDS) for the PPG products mentioned in this publication are available through www.ppgcommercialcoatings.com (Safety, SDS Search) or your PPG Distributor.

For additional information regarding this product, see the SDS and LABEL information.

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (412) 434-4515; IN CANADA (514) 645-1320 AND IN MEXICO 01-800-00-21-400.

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