

# The Artistic Composite Kit



## Instructions For Use

The Artistic Composite Kit is designed for finishing of direct restorative composites. The selection of diamonds, carbides and stones included in this kit is concomitant with “The Essence of Composite Art,” a concept developed by Frank J. Milnar, DDS, AAACD. Arranged in a sequence of logical steps, the designated tools and restoration protocol will help the clinician achieve natural-like aesthetics in an efficient way.

## Content & General Instructions

For each product in the kit, follow the manufacturer’s instruction for product specifications, precautions, proper application, and directions for use, storage, disinfecting, and disposing.

Scan QR code to watch a video demonstrating Dr. Milnar’s ‘The Essence of Composite Art’ concept.



## The “Artistic Composite Kit” Finishing Technique

	Procedure	Steps	Product	R.P.M.	Placement & Part Number	Product Purpose
UPPER ROW	Creating Unified Surface with Robot FG Diamonds and T&F Hybrid Point	1	Robot® FG Diamond	• Max r.p.m.: 300,000	 PN 840F-1	Finishing step – Create unified surface before polish.
		2	Robot FG Diamond	• Max r.p.m.: 300,000	 PN 840V-1	
		3	Robot FG Diamond	• Max r.p.m.: 300,000	 PN 835F-1	
		4	Robot FG Diamond	• Max r.p.m.: 300,000	 PN 793V-1	Ensure the axial inclination of three facial planes: the emergence profile, face of the tooth, and the incisal third.
		5	T&F Hybrid Point®	• Max r.p.m.: 450,000	 PN 0933-1	Create concavities, transitional line angles, slight depressions, and secondary anatomy.
LOWER ROW	Creating Texture with Robot Carbide FG Finisher	6	Robot Carbide FG Finisher	• Max r.p.m.: 450,000	 PN 0718	Create concavities, transitional line angles, slight depressions, and secondary anatomy.
	Creating Texture with Dura-Green Stone	7	Dura-Green® Stone, CA	• Recommended r.p.m.: 5,000 – 20,000 • Max r.p.m.: 30,000 • Recommended pressure: 3 – 5N	 PN 0060	Create diffused architecture.
	Creating Texture with Robot Carbides CTF-FG Finishers	8	Robot Carbide CTF-FG Finisher	• Max r.p.m.: 300,000	 PN 0770-3	Create macro-morphology to mimic natural tooth anatomy.
		9	Robot Carbide CTF-FG Finisher	• Max r.p.m.: 300,000	 PN 0771-3	Create micro-morphology to mimic natural tooth anatomy; pre-polish the surface.
		10	Robot Carbide CTF-FG Finisher	• Max r.p.m.: 300,000	 PN 0772-3	

■ Regular Grit ■ Fine Grit ■ Superfine Grit □ Ultrafine Grit

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## CAUTION

- Operate each instrument up to maximum permissible speed only
- Insert the shank completely into the handpiece
- Do not use excessive pressure
- Wear appropriate PPE