

DVA Compo-Pattern Resin

“A light-cured pattern resin”



800.228.6696 951.270.0606

www.dentalventures.com

DVA's "COMPO-PATTERN" is quickly and continuously dispensed, manipulated, and hardened into a durable, transportable mass of extreme accuracy that burns out without contamination. It offers unlimited opportunities for providing a large array of technique solutions. Its use is only limited by the imagination of the user. How about duplicating a die in one to two minutes?

Resin Use:

DVA's Compo-Pattern composite resin is designed to serve as an alternative to fabricating a restorative pattern in wax. Utilizing Compo-Pattern provides several benefits, including:

- Absence of shrinkage increases accuracy of margins and other linear and volumetric factors.
- Constant delivery decreases the time required for fabrication of pattern.
- Durability allows transportation from working cast to patient try-in to insure marginal, linear, or desired form of pattern accuracy prior to casting or ceramic pressing, etc.
- Hardens in seconds to reduce production time.
- Can be molded or reformed and smoothed prior to curing.
- After curing, normal crown and bridge, or other types of dental waxes, can be added to the pattern to finalize any custom shape desired.
- Absence of ash residue assures clean burn-out.
- Contains no "MMA" (Methyl-methacrylate), which eliminates mixing, odors and setting time.
- After curing, Compo-Pattern can be ground upon & finished into any shape desired.
- Forms accurate margins and a strong base for any added wax design.
- DVA's Compo-Pattern is inexpensive and enjoys a long shelf life.

Dental Ventures of America's "Compo-Pattern" resin is offered in packages of three syringes in Blue (for normal framework design) and Ivory (for use with tooth-colored, veneer patterns, etc.).

Each syringe contains 3-grams of material, each of which are reported to provide enough material to design approximately 30 coping patterns.

Resin Working Instructions:

1. Use gentle pressure on the syringe handle to dispense resin onto working area.
2. Continue to dispense and distribute the resin around the working article.
3. After dispensing what appears to be an adequate quantity of resin, use the tip of the syringe, or any favorite instrument desired to manipulate and smooth the resin into its desired configuration.
4. Once designed, cause the resin to harden by exposing it to the curing light for between 10 and 20 seconds, depending upon thickness of the resin mass.
5. The oily like surface can be easily cleaned with a soft bristle brush (toothbrush) and alcohol.
6. The hardened pattern can, if required, be ground upon and re-shaped with a handpiece and rotary bur, wheel or disc.
7. If desired, complete the restorative pattern using wax directly upon the hardened "base" of the pattern.
8. If the pattern requires an extended linear bar between segments of the restoration pattern, incorporate a segment of the plastic, pre-manufactured "DVA Pattern Bar".

NOTE: When not in use, keep unused syringes in a dark place to prevent hardening.

Please direct any further questions to the Staff Members at Dental Ventures of America, Inc., in southern California at either (951) 270-0606, or (800) 228-6696. All materials of the DVA “Compo-Pattern System” are available from Dental Ventures of America, Inc.

For Sales, Orders, and Product Information Contact:

Dental Ventures of America, Inc.

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***To View Demonstration videos please go to www.dentalventures.com
Click on Product Demos - search list for Compo-Patterns - Copings,
Compo Patterns - Laminates and Compo-Patterns - Accurate Margins
Click on any or all of these short very informative videos.***

Re-Order Skus:

CPIVORY-3 - 3 X 3 GRM SYRING IVORY COMPO PATTERN RESIN

CPBLUE-3 – 3X 3 GRM SYRING BLUE COMPO PATTERN RESIN

***CPIVORY-S – 3 GRM SYRINGE IVORY SAMPLE COMPO PATTERN
RESIN***

***CPBLUE-S – 3 GRM SYRINGE BLUE SAMPLE COMPO PATTERN
RESIN***

CPBARS – PATTERN BARS

