



WHIP MIX VERI BRAND 3D PRINT RESINS

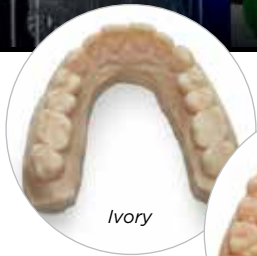


Whip Mix introduces high quality resins that are ideal for every dental printing application. Dimensionally accurate models and dies, splints, drill guides, burnout patterns for pressed ceramics or casting and custom impression trays are some of the applications that Whip Mix's resins satisfy with the highest integrity.



THE WHIP MIX VERI BRAND SERIES

BECAUSE 3D PRINTERS ARE ONLY AS GOOD AS THE RESINS THEY PRINT.



Ivory



Golden Brown



White



Grey

“Whip Mix VeriModel OS is one of the finest model resins I have ever worked with. It’s amazing.”

— Michael D Scherer, DMD, MS, FACP
Prosthodontist / Diplomate, American Board of Prosthodontics / Sonora, CA

VERIMODEL™ OS

VeriModel™ OS is a printed model material that offers the dental laboratory a high quality surface finish and extreme precision. The four colors can be used for a wide variety of 3D-printed applications, including the production of highly accurate working and presentation models for crown and bridge, prosthetics and orthodontic work.

VeriModel™ OS provides the lab and dentist with all of the advantages of 3D printed models, including reliable accuracy, fine detail, and clean, smooth surfaces.

- **VeriModel™ OS Ivory** offers a natural color that gives a visual contrast to waxes, but doesn't influence the color of tooth-colored restorative materials. VeriModel™ OS Ivory is formulated for use with 3D systems (DLP & LCD) at both 385nm and 405nm.
- **VeriModel™ OS Golden Brown** offers a warm color which provides a visual contrast with restorative materials and makes seeing margin and anatomical detail easy. VeriModel™ OS Golden Brown is formulated for use with 3D systems (DLP & LCD) at both 385nm and 405nm.
- **VeriModel™ OS White** enables you to print beautiful true-white orthodontic models with a detailed, accurate surface finish. VeriModel™ OS White is formulated for use with 3D systems (DLP & LCD) at both 385nm and 405nm.
- **VeriModel™ OS Grey** is highly accurate, stable, provides high detail resolution, low shrinkage and long-lasting toughness. VeriModel OS Grey is formulated for use with 3D systems (DLP & LCD) at both 385nm and 405nm.

VERIGUIDE™ OS

VeriGuide™ OS, is a Class 1 resin material developed for the production of high precision surgical guides for use in dental implant surgery. VeriGuide™ OS is formulated for 3D-printing systems (DLP, SLA, and LCD) at both 385 nm and 405 nm.

VeriGuide™ OS has been successfully tested for biocompatibility and meets all mechanical properties requirements. The resin features an easy post-processing method and produces highly accurate surgical guides with a high quality surface.

- Biocompatible
- Accurate
- Polishable
- Transparent
- Can be disinfected without affecting properties
- Sterilizable with an autoclave, gamma ray or ethylene oxide
- Strong
- Compatible with 405nm and 385nm printers



Approved for sale in
Canada and the EU.
FDA listed.



510k cleared.
Approved for sale in U.S.
and Canada.

VERISPLINT™ OS

VeriSplint™ OS is a 510K cleared 3D print resin used for producing accurate, hard splints, dental bite guards, and night guards. The resin can be printed very quickly — customers can now print up to four splints in under one hour.

VeriSplint™ OS is formulated for use in DLP 385nm printers only.

- High strength
- Transparent
- Polishable
- Biocompatible
- Quick print
- Cost effective

“When we first started printing occlusal splints we really struggled with finding a solid material that was both durable and reliable. Even when we got them to fit, we’d get calls of fracture within weeks. WhipMix Verisplint OS is by far the best we’ve found for hard occlusal splints. Thanks WhipMix, for providing yet another dependable resin!”

— Brandon Stapleton, DMD, MSD / Prosthodontist / iDENTity Dental Studio / Lexington, KY



VERICAST™ OS

VeriCast OS adds a Burnout Resin.

- Prints detailed crowns, bridges, substructures, and RPD frameworks accurately, smoothly, is durable, and burns out cleanly.
- Red color makes it easy to see detail.
- Ideal for investment casting and ceramic pressing.
- Works with LCD and DLP printers in both 385nm and 405nm wavelengths.

All Whip Mix resins are qualified with Asiga and/or Veribuild 3D printers.

Qualifying the resins with other open-source printers is an ongoing process.

Call to check on your printer’s status.



Health Canada approved.
CE Mark. FDA listed.

VERITRAY™

VeriTray™ resin is biocompatible and perfect for your custom trays. It is extremely accurate, works well with all types of impression materials, prints very fast, is rigid, and is neon green. Ideal trays for precise final impressions.

VeriTray™ can only be printed in 385nm 3D printers.

- Formulated for use in DLP 385nm printers only
- Prints very fast
- Neon green color
- Rigid
- Use all types of impression materials
- Extremely accurate



BEGO VARSEOSMILE CROWN PLUS

A 510K-cleared 3D print material for permanent restorations such as single crowns, inlays, onlays, and veneers for anterior/posterior areas (including occlusal surfaces).

- Accurate fit, smooth production
- Easy to grind and polish with standard tools
- Seven VITA classical shades: A1, A2, A3, B1, B3, C2, D3
- Excellent aesthetics
- Very low water absorption
- Low cold and heat sensitivity

Bego VarseoSmile Crown Plus is formulated for use in DLP 385nm and 405nm printers.



**Bego VarseoSmile Temp is packaged in 250g bottles and available for sale in the US only.*

BEGO VARSEOSMILE TEMPORARY PRINT RESIN

Print your temporary crowns, bridges, inlays, onlays, and veneers quickly and accurately.

- Easy to finish and repair
- Three Vita shades: A2, A3, C2
- Beautiful, natural esthetics
- Uses conventional temporary cements
- FDA 510(k) cleared and fulfills all the requirements for a Class II medical device**
- Certified biocompatibility

Bego VarseoSmile Temp resin is validated for use with the Asiga Max 3D printer and the Otofash Curing Unit and CUREbox Plus.

DENTCA DENTURE AND TEMPORARY C&B RESINS

THE SYSTEM IS AVAILABLE FROM WHIP MIX AND VALIDATED BY DENTCA™ AND IS COMPRISED OF THE ASIGA MAX 3D PRINTER, THE UVITRON UV CURING UNIT, AND DENTCA™ 3D PRINTABLE RESINS.



Dentca Denture, Teeth, Base and Try-in

Dentca digital denture materials are the first 3D-printed resins to receive FDA clearance. Their physical properties and biocompatibility pass FDA requirements and give the printed denture properties very similar to conventional dentures. The results are fewer dentist visits, predictable fit, re-printable data files, lower costs and excellent intraoral denture performance.

DENTCA MATERIALS INCLUDE:

- Dentca™ Try-in Resin (Ivory)
- Dentca™ Denture tooth resin in Vita shades A1, A2, A3, A3.5, B1 & B2
- Dentca™ Denture base materials in Original Pink, Light Pink, Reddish Pink & Dark Pink shades.



Dentca Crown and Bridge

DENTCA TEMPORARY CROWN & BRIDGE RESIN

The easy, clean and accurate way of creating natural-looking temporary restorations. The first FDA cleared printed temporary resin is biocompatible, and extremely fast. Patients can leave the dental office with a beautiful, long-lasting temporary smile in under an hour.

The resin offers ideal physical and mechanical properties. Add to that durability, excellent esthetics and shade-matching capability with Vita shades A1, A2, A3, A3.5, B1, B2, and BL (Bleach), and you have a great-looking, long-lasting material.



KEYSPLINT SOFT RESIN

A fully biocompatible and 510K-cleared 3D print resin for the fabrication of flexible dental splints and nightguards.

- Biocompatible
- Flexible
- Transparent
- Stain-resistant
- Strong
- Easily Cleaned
- Polishable

KeySplint Soft Resin is formulated for use in DLP 385nm and 405nm printers.



PLASWHITE RESIN

As white as milk, PlasWHITE is a tough ABS/PP-like resin, ideal for prototype components intended to be injection moulded in a white ABS/PP blend.



DENTAGUM RESIN

Super accurate and flexible material for printing gingiva sections for dental models.

RESINS ARE ONLY AS GOOD AS THE 3D PRINTER YOU USE.

Introducing the Whip Mix VeriEko and Asiga 3D printers — covering everything from entry-level to high-volume manufacturing.

CONTACT OUR SALES TEAM AT 800-626-5651 TO LEARN HOW THESE DIGITAL PRINTERS CAN STREAMLINE YOUR 3D PRINTING WORKFLOW.



WHIP MIX VERIEKO

The Whip Mix VeriEko 3D printer enables you to print extremely precise models and surgical guides with thicknesses between 25-100 microns.



ASIGA MAX UV

MAX UV is a proven workhorse, a 3D printer which offers features seen only on more expensive printers. It is extremely fast, accurate, and affordable.



ASIGA PRO 4K

The PRO 4K printer features the latest DLP imaging technology offering the largest build platform in Asiga's line.



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