DELIVERING THE COMPLETE PACKAGE OF SPEED, PRECISION FIT, AND THERMO-ADAPTABILITY.

One Fit. Done.

Smart Technology: VeriFIT™ Splint is a thermo-adaptive 3D print resin that softens in 160°F / 71°C water, allowing for a fully customized fit in minutes. This adaptability is especially helpful in cases needing internal fit adjustments. When cooled with cold water, it quickly hardens into a durable, perfect fitting, patient-ready night guard or occlusal splint.

One Fit. Done. Say goodbye to chair side adjustments. VeriFIT™ Splint's adaptive material conforms perfectly to each patient, saving valuable lab and chair time.

Fast Workflow: From print to patient-ready in about 20 minutes, VeriFIT™ Splint streamlines your process, making your workflow more efficient than ever.

Comfort and Durability: Patients love the comfortable, flexible fit, that is both malleable and flavorless. Labs appreciate a reliable, long-lasting appliance that maintains its shape and performance over time.



Proudly formulated and manufactured by Whip Mix in Louisville, KY, USA.

ORDER Information

Call Whip Mix Customer Service or your dealer to order.

800-626-5651

3 Year Shelf Life

385 nm

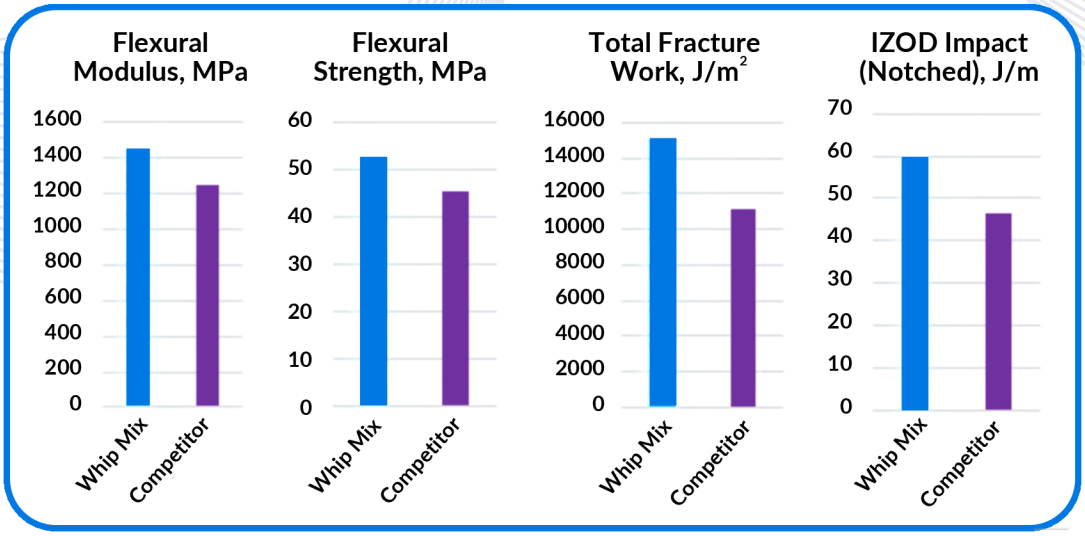
405 nm

Please scan the QR code for more about VeriFIT™

VeriFIT™ Splint is an FDA 510(k) cleared biocompatible medical device 3D print resin that is designed for the production of precise dental splints, mouth guards, night guards, repositioners and retainers.

VeriFIT™ Splint Thermo-Adaptive Resin

Physical Properties	Standard/Method	Passing Criteria	Competitor Results	VeriFIT Results
Flexural Modulus, MPa	ASTM D790	750-1500	1100 - 1400	**1275 - 1625**
Flexural Strength, MPa	ASTM D790	> 30	44 - 47	**44 - 61**
IZOD Impact (Notched), J/m	ASTM D256	> 35	45 - 48	**57 - 62**
Flexural Modulus, MPa	ISO 20795-2	> 100	135 - 200	**300 ±100**
Total Fracture Work, J/m^2	ISO 20795-2		11158	**15062**



Please scan the QR code for more VeriFIT™ technical specs

"I absolutely love the VeriFIT™ Splint resin. **Our workflow for night guards is so much easier now.** We have an in-house lab at our dental office, and it's saving us a tremendous amount of time both in the lab and in the chair. Chair time is incredibly valuable, and being able to deliver night guards with virtually no adjustments is a game-changer."

-Margarita Tellez, Clinical Director/ Clinical Technologist Dental Walk-in of Tampa Bay in Tampa, FL

INTRODUCING THE WHIP MIX® LINE OF 3D PRINT RESINS FOR THE DENTAL PROFESSIONAL

WHIP MIX CORPORATION, 361 Farmington Avenue, Louisville, KY USA 40209, www.whipmix.com



VeriDENT™ Try-In | VeriTRAY™ | VeriGUM™ | VeriGUIDE™ | VeriCAST™ | VeriMODEL™ Ivory | VeriMODEL™ Golden Brown | VeriMODEL™ Grey | VeriMODEL™ White | VeriFIT™ Splint