

## **VOCO**

## Ionolux and V-Posil

## Ionolux

Ionolux is Voco's new light-cured resin-modified glass ionomer restorative that offers unique physical attributes that benefit both the practitioner and the patient. These benefits include compositelike aesthetics, an ability to be condensed, shaped and sculpted immediately after application, nonstick handling and improved physical properties for better longevity. Ionolux's enhanced aesthetics uniquely allow the practitioner to deliver a fluoride-releasing restorative without sacrificing the aesthetics. This benefit enables practitioners to offer a higher quality of care, especially for at-risk demographics such as the pediatric and geriatric populations.



Ionolux is radiopaque and does not require the use of an adhesive, while eliminating the traditional step of applying a dentin conditioner. With five shades—A1, A2, A3, A3.5 and B1—Ionolux provides a biocompatible quality solution for practitioners looking for a restorative that offers compositelike aesthetics, ease of application and shaping, controlled working times and fluoride release.

## **V-Posil**

V-Posil is a new high-precision VPS impression material that offers an optimal working time combined with a short setting time in a single material that comes in four different viscosities (putty, heavy, light and extra-light). This ideal match of a long working time and short setting time creates fewer headaches for



the practitioner, more comfort for the patient and overall savings for the practice.

V-Posil's working time is two minutes and can be customized to a shorter working time by simply placing the material into the mouth. The material's setting time is also two minutes, minimizing any discomfort to the patient while saving time for the practitioner compared to other brands. V-Posil's snap set helps take human error out of the equation by minimizing inaccuracies. Available in the heavy body in both automix cartridges (1:1 50ml) as well as a Dynamic Dispenser cartridge (5:1 380 ml), V-Posil's price point is competitive and is minimized further by its bulk pack (10x50ml) and Dynamic Dispenser economy pack (2x380ml).

V-Posil possesses a very small polyetherlike contact angle of less than 10 degrees before it sets, ensuring excellent hydrophilicity. Once set, V-Posil offers great tear strength for safe removal as well as excellent elastic recovery (99.6 percent) to maintain dimensional accuracy after removal. Together they ensure maximum precision, which is then extended beyond the final pouring of the model because of V-Posil's high hydrophilicity (< 6° contact angle) after it has set up. These physical attributes come together to support the delivery of the perfect restoration. ■

