Luting cement adheres to zirconia and other advanced restorative materials

Tack curing, easy cleanup and virtually no post-op sensitivity

Today’s dentists can choose between a number of proven restorative materials. There has been a large decline in porcelaln fused to metal (PFM) crown restorations in favor of increasingly popular lithium disilicate and zirconia restorations. These newer materials are stronger and more esthetic. However, many practitioners have found that most self-adhesive luting cements do not interact well with these materials and other substrates.

According to Essential Dental Systems Inc., its Envy Self-Etch, Self-Adhesive Cement is a new advancement in multisurface adhesive technology — even solving the problem of adhesion to zirconia. The company describes Envy as a “simple, time-saving, cost-effective, one-step solution.” Envy’s chemistry provides tack curing for easy cleanup and ensures virtually no post-op sensitivity, the company asserts.

Clinicians such as Steven Richards, DMD, who has placed more than 100 units with Envy, appreciate the versatility of the cement. Richards, of Cedar Spring Family Dentistry in Spartanburg, S.C., said: “Envy provides more consistent bonding with all zirconia and all ceramics. The ‘Tack-and-Wave’ cleanup is easy for both the dentist and patient, and we have had no reports of post-operative sensitivity.”

Complete information about Envy, as well as a limited-time promotion, are available at www.edsdental.com/envy.

(Source: Essential Dental Systems)