

Restoring implants can present challenges, particularly due to bacterial colonization at the implant-abutment connection. Additionally, other pathogens must be kept away from these sites to ensure long-term success.

Applying ImplaFlow™ at the abutment screw thread helps guard against bacterial and fungal invasion at the implant-abutment interface. This product forms a protective barrier, creating a near-impermeable seal that prevents pathogen penetration (see photos).

After torquing the abutment, place a saturated gel foam bead of ImplaSeal™ in the screw channel to maintain an antimicrobial barrier. ImplaSeal™ effectively replaces the need for traditional cotton pellets or plumber's tape.

Complete the procedure by adding a layer of composite, providing enduring protection and peace of mind.



ImplaFlow applied



ImplaSeal before total seating



Bonding agent on bead



Curing of bonding agent



Placing composite



Refine Composite



Case Seated and Protected



Dr. Nilo Hernandez, who performed this study is a partner in Dentity Global, LLC, the exclusive provider of ImplaSeal™ and ImplaFlow, and other dental products. The study was performed to determine the efficacy, feasibility, and viability of ImplaSeal™ and ImplaFlow before bringing the product to the dental community. The study performed by Dr. Hernandez was not influenced by his interest/participation in Dentity Global, LLC.
