

ThinLayer® Tubeless Guide for Guided Implant Surgery

Where Superior Access, Visibility, Stability and Intraoperative Flexibility is Needed

- Posterior Cases with Limited Vertical Clearance
- Cases Requiring Clear, Frequent Visualization and Irrigation for Placement



Addresses These Key Problems Faced In Guided Implant Surgery

- Poor Visibility of the Surgical Site
- Inability to Stack the Drill above the Guide Tube (Limited Vertical Clearance)
- Opposing Tooth Pressures the Back of Handpiece
- Use May Dislodge Drill Guide
- Length of Guided Surgery Drills is Problematic
- Inability to Manage Flap Reflection



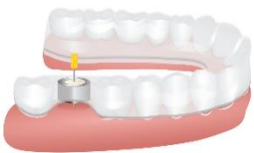
*ThinLayer Tubeless & Tube Guides
Custom Drill Stops, Endofile & Stop*

The ThinLayer tubeless guide is a unique and valuable tool to address challenging scenarios for implant placement. Like its tubed-design counterpart, the proprietary tubeless guide consistently delivers excellent retention and works in conjunction with the custom drill stops provided as part of the ThinLayer system.

When used properly following the specified protocol, the unique patented attributes of the “windowed” design translate the value of CBCT restorative planning with practical clinical benefits not offered by other guide designs. Applied following the initial use of the tube guide using the protocol described below, the patented tubeless guide is an optional device offered as part of the ThinLayer Guided Surgery System and must be ordered separately and is priced at \$80.

Minimal Vertical Clearance Protocol (using endofile & stop OR pilot drill tip to create bleeding point for pilot hole)

Create bleeding point using endofile and stop (or a pilot drill tip) in the **ThinLayer TUBE guide**



Remove TUBE guide and place **TUBELESS** guide



With drill stop over drill to handpiece base, insert drill (angled toward posterior)



Upright drill into bleeding point, slide stop into guide hole and drill to depth



For more information and clinical examples, call 855-484-3335 or visit www.guidedsurgerysolutions.com

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