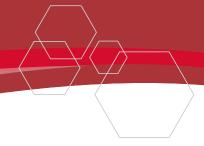


CYTOPLAST Titanium–Reinforced



Cytoplast™ Titanium-Reinforced Membranes

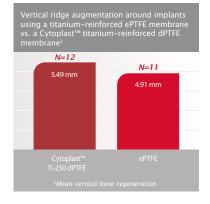
The traditional frame design, incorporating delicate and strategically-placed titanium "struts", has more than 25 years of clinical history and successful use in GBR.

- Less is more less titanium bulk allows for greater versatility in shaping and placement
- Delicate, lightweight framework is easy to trim and is compliant with the overlying soft tissues
- Grade 1 titanium framework is easy to form in three dimensions and retains no memory, allowing for passive fit



Features and Benefits

- Can be molded and shaped for tenting and space maintenance
- ► Can be trimmed to desired shape
- ▶ Dense PTFE prevents tissue ingrowth making removal of membrane easier when compared to removal of titanium mesh





New "T2" membranes provide buccal fixation points outside of the defect area.

Applicable References

1. Urban IA, Monje A, Wang HL. Vertical Ridge Augmentation and Soft Tissue Reconstruction of the Anterior Atrophic Maxillae: A Case Series. Int J Periodontics Restorative Dent. 2015 Sep–Oct;35(5):613–23.

2. Ronda M, Rebaudi A, Torelli L, Stacchi C. Expanded vs. dense polytetrafluoroethylene membranes in vertical ridge augmentation around dental implants: a prospective randomized controlled clinical trial. Clin. Oral Impl. Res. 2014 Jul;25(7):859–66.

3. Urban IA, Lozada JL, Jovanovic SA, Nagursky H, Nagy K. Vertical Ridge Augmentation with Titanium–Reinforced, Dense–PTFE Membranes and a Combination of Particulated Autogenous Bone and Anorganic Bovine Bone–Derived Mineral: A Prospective Case Series in 19 Patients. Int J Oral Maxillofac Implants. 2014 Jan–Feb;29(1):185–93.

Available Sizes

Available in Cytoplast™ Titanium-Reinforced Ti-250 or Ti-150. Ti-150 membranes are 40% thinner than Ti-250 membranes, providing clinicians another handling option.

