

Membrane and Allograft Wrap Options

+ EpiGuide Membrane

Unique 3-Layer Technology

EpiGuide® is a bioresorbable polylactide (PLA) membrane designed to be used in applications within guided tissue (GTR) and guided bone (GBR) regeneration procedures.



HIGH-TECH ARCHITECTURE



Layer 3: Gingival Interface

Numerous voids and intercommunicating pathways enhance fibroblast infiltration and cell attachment.

Layer 2: Inner Surface

Inner labyrinth creates pathways, while internal chambers enable collateral circulation and flow of interstitial fluid in the membrane.

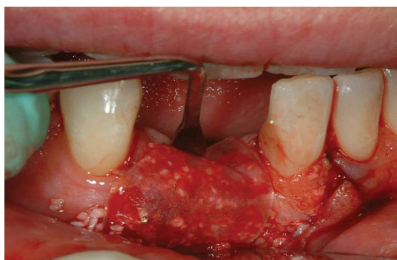
Layer 1: Defect Interface

Optimal porosity supports the uptake of fluid, helps adherence to the tooth surface, and inhibits fibroblast movement.

The structure and integrity of EpiGuide® are maintained for more than six weeks after implantation. Full resorption is completed within six to twelve months.

+ CollaGuide™

CollaGuide™ is manufactured with no chemical cross-linking, creating a superior healing environment for both guided tissue regeneration (GTR) and Guided Bone Regeneration (GBR) usage. It is composed of type 1 collagen and is derived from closed-herd bovine sources.



Prior to closure – bone graft visible through the membrane



Trimmed CollaGuide™ membrane



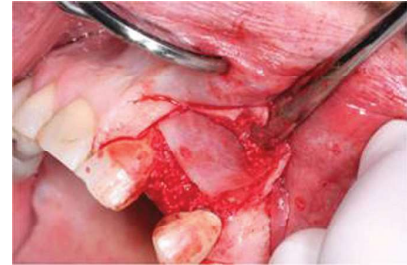
2 weeks post-op healing shows good tissue response

Membrane and Allograft Wrap Options

+ OsteoWrap®

Allograft Wrap – an answer to buccal wall defects

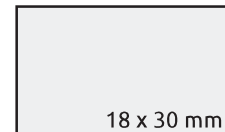
OsteoWrap® is 100% human cortical bone demineralized through a proprietary process that makes the graft flexible while maintaining allograft integrity. In addition to its unique handling characteristics, OsteoWrap can be easily sized in surgery with a scalpel or scissors.



Order Details and Size Guide

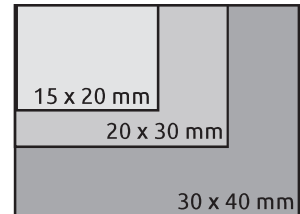
+ EpiGuide Membrane

50600-02 EpiGuide Membrane 18 x 30 mm (USA/CANADA)
9000 720 001



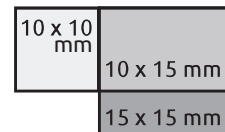
+ CollaGuide Membrane

20650-01 CollaGuide Membrane 15 x 20 mm
20650-02 CollaGuide Membrane 20 x 30 mm
20650-03 CollaGuide Membrane 30 x 40 mm



+ OsteoWrap Grafts

109701 Osteowrap Graft 10 x 10 mm
109702 Osteowrap Graft 10 x 15 mm
109703 Osteowrap Graft 15 x 15 mm
Average Thickness 1 - 2 mm Depending on Donor



LIT-500-21 Rev B 01/2019



901.254.8393
www.samaritanbiologics.com
info@samaritanbiologics.com

About curasan

An innovative developer, manufacturer and marketer of biomaterials for bone and tissue regeneration, **curasan** focuses on the world-wide dental, orthopedic and spine markets. Numerous patents and a comprehensive and expanding list of scientific studies demonstrate the clinical success of the innovative **curasan** product portfolio.

Innovation that Delivers Osteobiologic Solutions.