



Biomaterials
marPOR®

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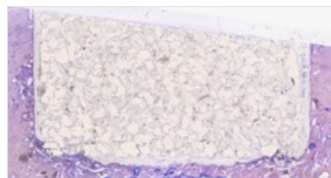
Key Facts and Handling

Key Facts

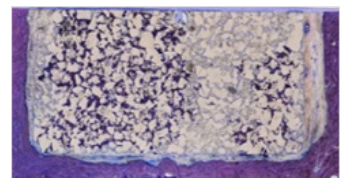
- Made of medical grade polyethylene (UHMWPE)
- marPOR® Implants promotes bone ingrowth and vascularization
- Allows for fluid transfer
- Flexible and porous while maintaining high strength
- Indicated for non-load bearing defects
- Sterile delivery of the marPOR® implants after validated Ethylene Oxide (ETO) sterilization
- 3-dimensional interconnecting pore structure with different pore sizes

Handling and Fixation

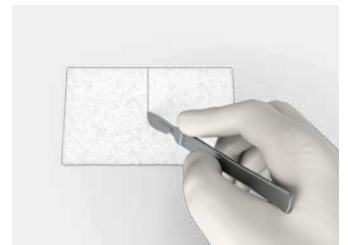
- Sheets can be easily modified with a scalpel, scissors or drill
- Multiple easy fixation methods:
 - Drill free screws
 - Conventional miniplates and screws
 - Medical sutures

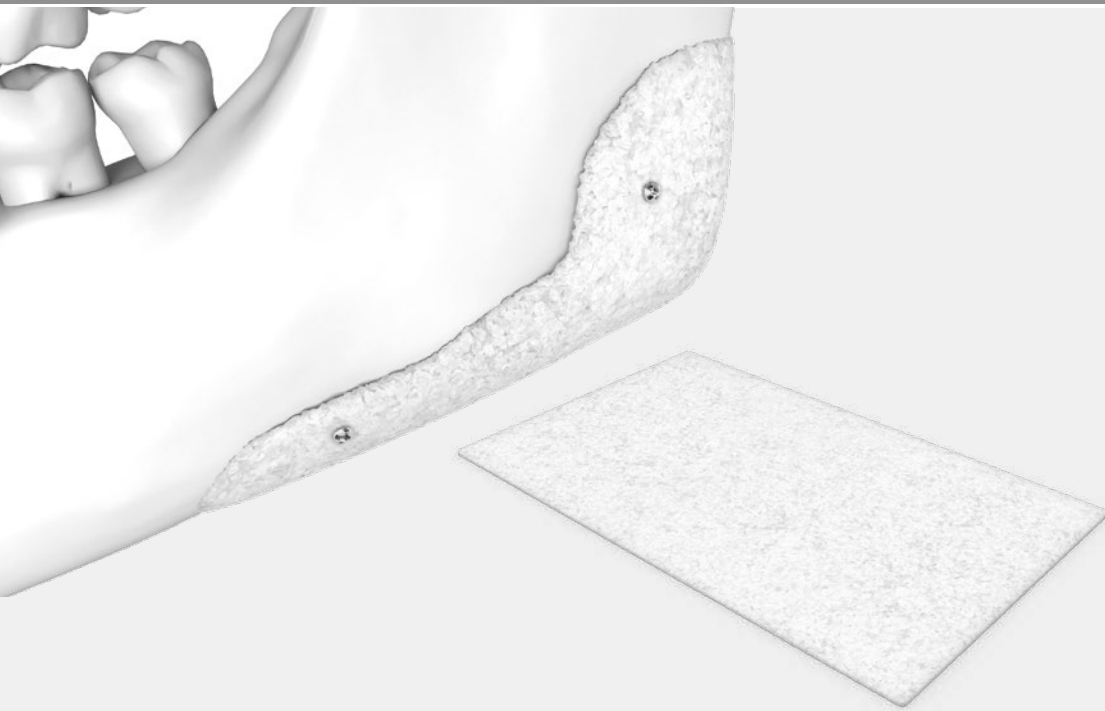


Post-OP, after 3 months





Post-OP, after 12 months
Purple represents new bone material





Explanation of icons:

 Packaging unit


 Plate profile

STERILE | EO Sterile packaged implants


Product Overview

Standard Sheets




25-323-20-71 


38 x 50 mm

 = 1.5 mm



25-323-17-71 

76 x 127 mm

 = 0.85 mm

IPS Implants®

- Implants are possible as onlay or implant
- Indicated for cranium, midface, and mandible
- Also other areas are possible
- REF: 60-005-xx-71



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