

# OSSIX<sup>®</sup> Regenerative Line

## Main Tips and Features



Ossifying Collagen Barrier Membrane



Volumizing, Ossifying Collagen Scaffold






Ossifying Collagen Sponge



[www.datumdental.com](http://www.datumdental.com)

# OSSIX™ Bone




Ossifying Collagen Sponge

 <p>Main Procedures</p>	<ul style="list-style-type: none"><li>• Socket preservation</li><li>• Closed sinus elevation</li><li>• Ridge augmentation</li></ul>
 <p>Main Features</p>	<ul style="list-style-type: none"><li>• No migration of particles → easy handling</li><li>• No remnants → bone quality</li><li>• Can be used without a membrane → simple &amp; cost effective</li></ul>
 <p>Tips for Use</p>	<ul style="list-style-type: none"><li>• OSSIX™ Bone must be hydrated at the site in patient's blood</li><li>• Do not apply pressure when dry! – it will crumble</li><li>• In sockets with up to 1 missing wall - a membrane is not required</li><li>• Following hydration, do not condense the material (let it expand)</li></ul>

\* Please refer to the OSSIX™ Bone IFU for full product information, indications and contraindications.

# OSSIX® Plus

Ossifying Collagen Barrier Membrane

 <p>Main Procedures</p>	<ul style="list-style-type: none"><li>• Ridge augmentation</li><li>• Sinus elevation</li><li>• Fraction defects / intra bony defects</li></ul>
 <p>Main Features</p>	<ul style="list-style-type: none"><li>• Barrier effect - 4-6 months</li><li>• Resistance to degradation when exposed</li><li>• Ossification</li><li>• Long-term maintenance of bone volume</li></ul>
 <p>Tips for Use</p>	<ul style="list-style-type: none"><li>• OSSIX® Plus should be trimmed with curved scissors</li><li>• Do not suture through the membrane. Fixation options: no fixation at all / with periosteal sutures, or tacking without stretching</li><li>• Do not remove remnants during second stage as OSSIX® Plus continues to ossify</li></ul>

\* Please refer to the OSSIX® Plus IFU for full product information, indications and contraindications.

# OSSIX<sup>®</sup> Volumax

## Volumizing, Ossifying Collagen Scaffold



### Main Procedures

- Buccal bone loss
- Dehiscence defects around implants
- Scaffold in GBR & real volume in the aesthetic zone
- Minimally invasive solution for gingival recession



### Main Features

- **Maintains Volume**
- OSSIX<sup>®</sup> Volumax is recommended for use with a bone grafting material
- Continuous ossification properties
- Adapts and adheres to the bone
- Thick (2 mm), multi-layer scaffold



### Tips for Use

- Can be used dry / hydrated
- Close the soft tissue over it with tension-free sutures (allow it to expand)
- Do not remove remnants during second stage as OSSIX<sup>®</sup> Volumax continues to ossify

\* Please refer to the OSSIX<sup>®</sup> Volumax IFU for full product information, indications and contraindications.

\*\* Due to its thickness, ossification properties and large volume, the amount of bone grafting material is to be determined by the clinician.