

MATRIX OI[®] STRIPS & BLOCKS

Matrix OI is a compressible human bone derived stem cell containment matrix intended to contour with bony voids or defects when hydrated with cellular components such as the patient's own stem cells, BMA, PRP, growth factors, or other appropriate constituents

BIOLOGICS

- A proprietary BioRinse[™] processing method maintains the interconnected structure of trabecular bone in a manner that preserves native bone morphogenic proteins
- In-vivo test results demonstrate all 5 bone forming elements present (chondrocytes, osteocytes, cartilage, bone marrow cells, and new bone)
- · Every lot is verified for osteoinductivity post-sterilization
- Provided sterile via low dose, low temperature, gamma sterilization with a sterility assurance level (SAL) of 10⁻⁶
- Packaged with a shelf life of 5 years and may be stored in ambient temperatures
- · Available in strips and blocks of various dimensions



Bone Marrow Osteocytes	New Bone
Cartilage Chondrocytes	Matrix OI

Part Number	Size Dimensions
441012-TS	12mm Block
441014-TS	14mm Block
442003-TS	20 x 15 x 7mm Strip
442008-TS	26 x 19 x 7mm Strip

All biologic products are minimally manipulated and intended for homologous use only. Trilliant is a distributor for CellRight Technologies.

