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Confocal images of hMSCs seeded onto CONFORM Cube. The hMSCs were fluorescently stained green while the CONFORM Cube was fluorescently stained red.

**Ordering Information**

<table>
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<th>Size</th>
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<tbody>
<tr>
<td>011009</td>
<td>9 mm</td>
<td>0.7 cc</td>
<td>9 x 9 x 9 mm</td>
</tr>
<tr>
<td>011011</td>
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2. Data on file at the Musculoskeletal Transplant Foundation.

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CONFORM Cube. A member of the DBX family.

CONFORM Cube is fully demineralized cancellous bone that provides a natural scaffold for new bone formation and is intended for filling bone voids.

Once the tissue has been fully hydrated, it becomes soft and pliable with the ability to compress while placing into the desired location.

CONFORM Cube is processed by the Musculoskeletal Transplant Foundation (MTF) ensuring a high level of tissue quality and safety through their approach to donor selection and allograft processing.

**Features/Benefits**

**Wickable**
- Readily absorbs various hydrating fluids (bone marrow aspirate, blood, or saline)

**CONFORMable (after hydration)**
- Can be compressed to 50% of its size

**Customizable (after hydration)**
- Can be cut to desired size/shape

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**Bone Forming Potential**

**Osteoconductive**
- A natural cancellous scaffold providing a cell-friendly environment for attachment of human mesenchymal stem cells (hMSCs)

**Osteoinductive**
- A unique demineralization process exposes a range of naturally occurring bone morphogenic proteins (BMPs) stimulating new bone formation

**Osteogenic**
- Addition of bone marrow aspirate from the iliac crest or vertebral body provides autologous osteogenic progenitor cells leading to new bone formation
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**Testing: Cell Attachment**¹

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