A FULLY MOLDABLE ALLOGRAFT WITH VIABLE CELLS

TRINITY ELITE

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ALLOGRAFT WITH VIABLE CELLS

SHAPE THE POSSIBILITIES
Preserving cell health for successful grafting. Ensuring quality at every step.

Cell health is maximized through:

- Stringent donor screening standards, including age
- Time sensitive processing & controlled rate of freezing for optimal cell health
- Vapor phase liquid nitrogen storage at MTF for extended cell quality
- Expiration dating, which reflects real time testing that must pass MTF’s stringent release criteria

When choosing the optimal bone graft for surgical demands, *Trinity ELITE*, a third generation allograft with viable cells, provides a unique alternative to autograft, long considered the standard for bone grafting. Exclusively processed for Orthofix by our premier partner, the Musculoskeletal Transplant Foundation (MTF), Trinity ELITE builds on the exemplary safety profile of Trinity Evolution® since 2009 and have more than 135,000 procedures recorded to date between Trinity Evolution and Trinity ELITE. Trinity ELITE offers an enhanced handling experience, while providing a viable grafting alternative supplying the three physiologic and essential components for robust bone formation:

- Viable osteogenic cells (MSCs & OPCs) and bone-forming cells
- Verified osteoinductive potential
- Voluminous osteoconductive scaffold

*Trinity ELITE* contains a minimum of 500,000 cells per cc: 100,000 of which are validated to be adult mesenchymal stem cells (MSCs) and/or osteoprogenitor cells (OPCs).¹

In addition to providing the three essential elements for robust bone formation, Trinity ELITE also provides the unique feature of being fully moldable, due to the size and orientation of the demineralized cortical bone component.

The MTF Advantage:

**Better Standards:** Exceeds industry standards  
**Better Donors:** Selects the ideal donors  
**Better Processing:** Preserves & protects tissue integrity

The right donor makes all the difference in tissue quality, safety and outcome.

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1. Data on File (MTF).