

Protect your goods with InfinityCore

Product Specifications

- Thicknesses available: 0.375" to 3.0"
- Available as individual liners or master rolls
- Customized sizes and products based on required performance and box layout
- Recyclable or reusable
- Lightweight
- US Patent No: 11078007
- Superior thermal performance compared to other cooler materials
- Designed to meet tight tolerances

Testing and Technical Data

Liner Used: InfinityCore 0.75"

Test Details: 48 oz. of frozen protein

Box Size: 17" x 11" x 13"

Refrigerant Used: 12 lbs

4 - 48 oz ice packs

Max. Ambient Temp: 112.5° F

Temperature of Protein after 60 hours: 39.6° F

Liner Used: InfinityCore 1.5"

Test Details: 24 oz. of frozen protein

Box Size: 10" x 10" x 10"

Refrigerant Used: 7 lbs

7 - 16 oz gel packs

Max. Ambient Temp: 95.5° F

Temperature of Protein after 60 hours: 34.7° F

Time for Protein to reach 39° F: 66.33 hours

**CMS has performed additional performance tests on various InfinityCore materials. Technical information and testing data available upon request.





