



protects cargo.
 maintains temperatures.
 simple design.
 eco-friendly product.

Product Specifications

- ∞ Thicknesses available: .5" to 3"
- ∞ Available as individual liners or master rolls
- ∞ Customized sizes and products based on required performance and box layout

Testing and Technical Data:

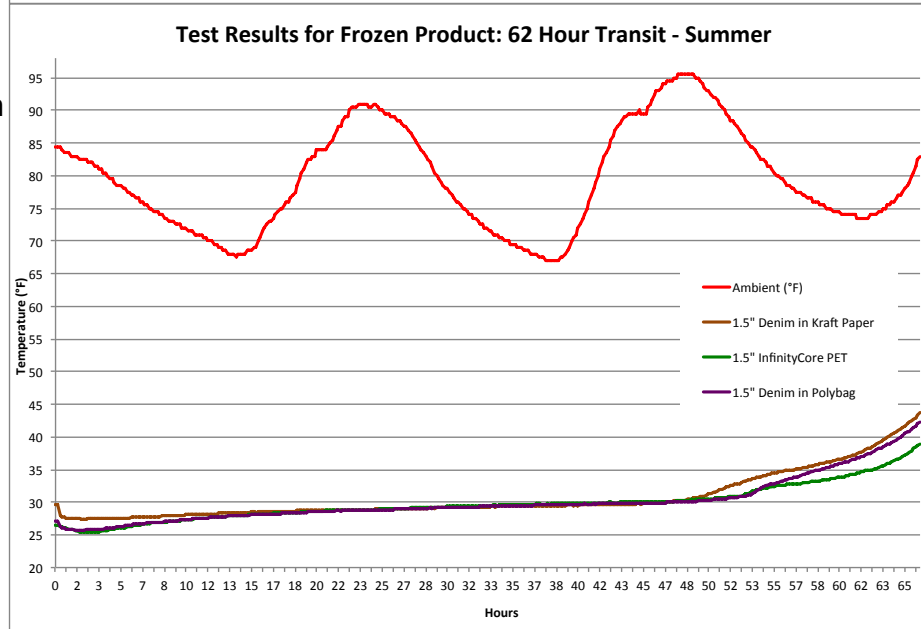
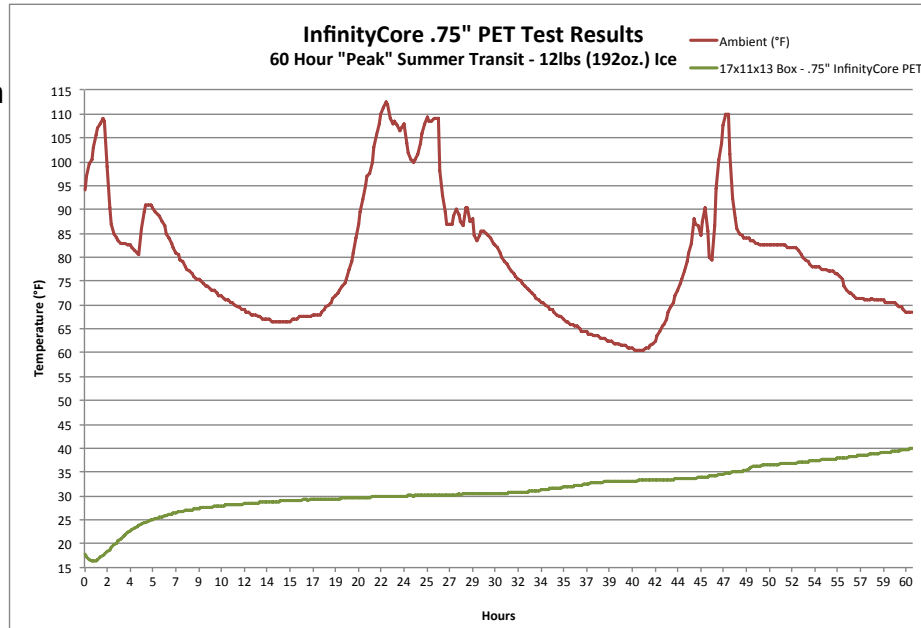
Liner Used: InfinityCore .75"
Test Details: 48 oz. of frozen protein
Box Size: 17" x 11" x 13"
Refrigerant Used: 12 lbs
 4 - 48 oz ice packs
Max Ambient Temp: 112.5° F
Temperature of Protein after 60 Hours: 39.6° F

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 62 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 is available upon request.

Liners are custom designed to eliminate air gaps and manufactured to meet tight tolerances for a reliable and effective packaging solution. Custom sizes and thicknesses can be engineered to customer specific carton sizes.

- ∞ Recyclable or reusable
- ∞ Lightweight
- ∞ Patent pending
- ∞ Superior thermal performance compared to other cooler materials



manufactured by:



cellulose material solutions, llc

cmsgreen.com
 info@cmsgreen.com
 888 968 9877