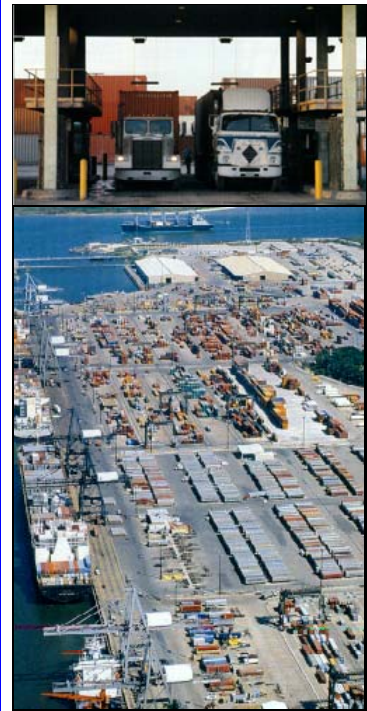


Improving Insulation for Commercial Trucks, Dry Vans and other Types of Containers carrying Heat Sensitive Cargos

CONTROLLING HEAT EXCHANGE BETWEEN THE INSIDE AND OUTSIDE OF THE CARGO AREA.
PROTEK-THERMCOTE IS DESIGNED TO ACT AS EFFECTIVELY AS 6-8 INCHES OF BATT INSULATION, AT A FRACTION OF THAT THICKNESS.



PERFECT FOR INTERIOR OR EXTERIOR WALLS AND ROOF APPLICATION OF ALL COMMERCIAL TRUCKS, DRY VANS AND OTHER CONTAINERS CARRYING TEMPERATURE SENSITIVE CARGOS

“In temperatures between 95°F and 122°F, Bananas need to be carted at 32°F to 55°F. With the refrigeration unit running constantly, the lowest temperature that can be reached is only about 65°F, resulting in a loss rate of up to 15%. After coating our tautliners with the ThermCote™, we are setting the temperature at 50°F and find the AC unit at idle a great part of the time. We are saving fuel and have eliminated our cargo losses altogether.”

Bob Fountain Transport
 Brisbane Australia - Feb. 1990

(excerpts of) Independent Tests Results comparing ThermCote with other insulating materials applied on 20 Foot Containers. At 1 PM the AMBIENT (peak) temperature was 84°F and the following INTERIOR temperatures were recorded:

- | | |
|---|-------|
| (1)-Standard Container - no insulation..... | 104°F |
| (2)-Container with 4" Foam (R32) | 84°F |
| (3)-Container coated on EXTERIOR with ThermCote™ and insulated inside with 1" Fiberglass batting | 79°F |
| (4)-Container coated on EXTERIOR only with ThermCote™ | 80 °F |

Note: As ambient temperatures decreased the container coated with ThermCote™ only (4), had cooled down as fast as the non-insulated Container(1.) All other test containers retained heat much longer, e.g. had a much longer cool-down cycle!

Japan 1994

“After coating a mobile home I own with ThermCote™ on all but the small side which faces North, the tenants reported a drop of their electric bill for air conditioning from \$45.00 to \$23.00 monthly – 1 50% reduction. This confirms by experience on numerous residential and commercial building applications over the past 4 years.

Rainbow Roofing, Inc. – Jack Ayers, Contractor
 Dodge City, Kansas – Oct 1996