

DuraTherm® BDT

Sustainable Packaging



INSULATED SHIPPERS
CATALOG

INSULATED SHIPPERS

THAT ARE BETTER FOR YOUR PRODUCTS AND THE ENVIRONMENT.



INSULATED SHIPPING CONTAINERS

OUR INSULATED SHIPPERS ARE BETTER FOR THE ENVIRONMENT.

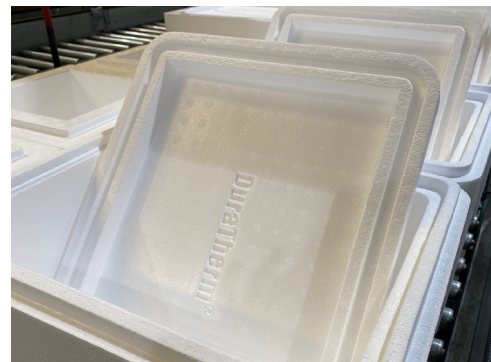
Getting temperature sensitive assets from one place to the other can be a challenge, but with our Biodegradable Technology (BDT) packaging, it's even more landfill friendly. Experienced cold chain shippers have been using our shippers for decades because it's a proven method. As the need for more sustainable solutions has grown, we didn't want you to change what's been working for years. Instead, we changed our technology to better align with environmental demands and sustainability practices.

RECYCLABLE

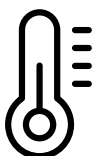
The advanced technology being used in our BDT foam shippers has absolutely no negative impact on its ability to be recycled. It can be recycled anywhere that accepts standard #6 recycling. In fact, there are over five hundred locations nationwide that accept it, including all of our manufacturing locations. When recycling our DuraTherm® BDT packaging into new packaging solutions, we are reducing the impact on our planet significantly when compared to sourcing new materials. Our BDT formula can be perpetually recycled into other polystyrene products and foam packaging for years to come.

LANDFILL FRIENDLY

Not able to recycle? This is where our new Biodegradable Technology helps the environment more efficiently than ever. DuraTherm BDT insulated shippers are formulated to break down more quickly in biologically active landfills than other polystyrene foam. The advanced EPS used in DuraTherm BDT packaging biodegrades 92% over four years using the ASTM D5511 test that simulates wetter and biologically active landfills*. This technology allows landfill microorganisms to break down the material into organic matter, water, and carbon dioxide, which can be safely and naturally assimilated into the environment. So while recycling is always preferred, when material makes it way to a landfill, biodegradation helps save precious landfill space.



**INFINITELY
RECYCLABLE**



**PERFECT FOR
TEMPERATURE
SENSITIVE ASSETS**



**CAN BIODEGRADE 92%
IN WETTER LANDFILLS***

*The EPS used in DuraTherm BDT Sustainable Packaging has been shown to biodegrade 92% over 4 years under conditions that simulate both wetter and biologically active landfills using ASTM D5511 test. While 80% of landfills are wetter or biologically active, they may not exist in your area. The stated rate and extent of degradation do not mean the product will continue to degrade.



DuraTherm® BDT packaging effectively insulate and protect your products throughout the entire distribution process of shipping, handling and storage conditions. With facilities located nationwide, DuraTherm BDT offers a full range of stock sizes and is manufactured under an industry leading quality control program, with design, customization, kitting and testing services available to meet your needs. When every shipment counts, trust DuraTherm BDT insulated shipping solutions.

For decades, we have worked with food industry leaders, medical professionals, science institutes, logistics and shipping companies to create cold chain packaging solutions that help carry out a variety of needs when it comes to transferring products and materials between locations. Since storage is always an important part of shipment logistics, rest assured DuraTherm BDT packaging solutions don't breakdown or become brittle when used for extended durations.

DuraTherm BDT insulated shippers come in a variety of stock sizes that work perfectly for everything ranging from small vials of life-saving medicines to much larger needs, like getting weekly meal kits or meat deliveries to the end user. Plus, if you can imagine a shipping size or shape we don't stock, we can custom make almost anything to meet your needs. We have a design team that uses the latest in 3D and CAD technology for the design and prototyping process.

When the end user is a consumer, it has become even more important to have shipping and packaging solutions that are better for the environment. The consumer is demanding this so we're helping you deliver. DuraTherm BDT packaging can be a cost-effective and proactive solution that creates an emotional connection to your end users. If you can modernize the way you are doing business and not have to change any standing processes in your business model, why wouldn't you make the choice to go with DuraTherm BDT insulated shippers?



**MORE LOCATIONS, LESS
TRANSIT FOOTPRINT**



**STOCK SIZES OR
CUSTOM DESIGN**



**FULFILLMENT AND
KITTING SERVICES**



KITTING SERVICES



BIODEGRADABLE INSULATED CONTAINERS



LARGE VARIETY OF STOCK SIZES

BENEFITS

- With locations nationwide, DuraTherm BDT packaging can be manufactured coast-to-coast, greatly reducing shipping costs.
- Choose from a wide variety of DuraTherm BDT packaging stock sizes, ranging from 8"L x 6"W x 3"H to 24"L x 17"W x 14"H.
- Full range of assembly and kitting services available, reducing time and labor.
- Our experienced and dedicated packaging team will work with you to select the most appropriate molded polystyrene packaging solution to meet your needs.
- 3D modeling and prototyping available to design a solution specific to your requirements.

APPLICATIONS

- TEMPERATURE SENSITIVE SHIPMENTS
- LIFE SCIENCES
- FROZEN & FRESH FOOD
- MEAL KIT DELIVERY SERVICES
- BEVERAGE SHIPPERS

FOR ADDITIONAL RESOURCES, VISIT OUR WEBSITE [ATLASMOLDEDPRODUCTS.COM](https://atlas molded products.com)

State Law Notice: Some state laws (CA/CO/MD/MN/WA) prohibit the sale of plastic products that are labeled with the term 'biodegradable' or imply in any way they will biodegrade in a landfill. Unfortunately, these state laws provide no option to demonstrate biodegradability following accepted ASTM standards. For sales in or into any jurisdiction which prohibits such claim by law, rule, or regulation, Atlas Roofing Corporation makes no claims that these products will break down, biodegrade, or decompose in a landfill or any other environment.

**GREATER COVERAGE
GREATER AVAILABILITY**



Atlas Molded Products, a Division of Atlas Roofing Corporation

