

# Pregis

Protective Packaging Solutions



**HEFTY EXPRESS®  
SHIPPING MAILERS**

# HEFTY EXPRESS® MAILERS VALUE PROPOSITION

Pregis' complete family of mailers offers a practical, cost effective and quality method of guarding products from damage during shipment or transfer. Environmentally, Pregis mailers deliver great product protection and use less material versus other common packaging options such as corrugated cartons. This means increased source reduction, less waste discarded.



Features and Benefits of Pregis Mailers	Results
Simple to stack, pack and close	<ul style="list-style-type: none"><li>Delivery trucks are better utilized to save on fuel and decrease environmental pollution.</li></ul>
Uses minimal materials	<ul style="list-style-type: none"><li>Eliminates the need for extra void fill materials.</li><li>Versus cartons, no need for extra carton sealing tape.</li><li>Less material used to manufacture vs. alternative packaging, such as corrugated.</li></ul>
Light in weight	<ul style="list-style-type: none"><li>Uses less energy during product transport life cycle.</li></ul>
Takes up less storage space than corrugated cartons	<ul style="list-style-type: none"><li>Less transportation-related energy and fuel consumption.</li><li>More mailers can be transported per square foot.</li><li>Total shipping weight is reduced.</li></ul>

## THINK SUSTAINABILITY. THINK PREGIS.™

With improvements to the Hefty Express mailer line, Pregis continues to expand its "green" family of products. The purpose of these products is to address the growing need for sustainable packaging alternatives. Environmentally responsible practices are an important part of Pregis' business philosophy.

For instance, Pregis Air-Kraft Renew™ mailers, now part of our pre-consumer recycled content line of products, are manufactured with up to 25% pre-consumer resin in the air cushion liner. These mailers are also lower in weight due to paper and glue modifications.  $\frac{1}{4}$ " of excess kraft paper from each mailer has been eliminated and any excess scrap material generated from the manufacturing of the air cushion liner is recycled thereby diverted from the landfill. This process refinement has reduced the amount of manufacturing scrap generated by 0.53%.

Air-Kraft mailers reduce the weight of the total package through the use of air filled bubbles on the inside and high-quality kraft paper on the outside. These mailers offer very high BTU fuel content for communities where waste-to-energy programs are available. In addition, printed Air-Kraft mailers use water based inks as opposed to solvent-based options.





## HEFTY EXPRESS® SHIPPING MAILERS



**Air-Kraft Renew™ mailers:** Recent innovation and improvements in production and design methods have enabled Pregis to utilize the Astro-Bubble Renew™ line of recycled air cushioning in the manufacturing of Air-Kraft® mailers, reducing dependence on virgin raw materials.



**Armor-Lite® mailers** can be utilized to reduce overall weight and packaging dimensions, cutting shipping costs and reducing environmental footprint. This strong and durable poly-bag mailer provides optimum moisture, puncture and tear resistance.



**Gator-Pak™ rigid mailers** are designed to protect products from bending and creasing and perfect for three-dimensional items. The fold construction provides side impact protection and superior side strength. Each mailer is made with 100% recycled content and offers superior puncture resistance.



**Gator-Pak™ Lite mailers** are manufactured from a lightweight chipboard as an economical alternative to Gator-Pak mailers. Gator-Pak Lite mailers are easy to load and close, and easy for the recipient to open.



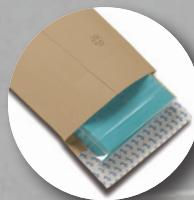
**Pad-Kraft® mailers** are manufactured with a cushioning inner liner made from 100% recycled macerated paper sandwiched between layers of sturdy goldenrod kraft paper. These padded mailers are recyclable and biodegradable, using post-consumer fiber successfully recovered through paper recycling programs. The macerated paper padding allows the mailer to be recycled and is repulpable and biodegradable in compost facilities. Its double-glued bottom uses nontoxic adhesives.



**Poly-Lite mailers** three-layer film construction provides moisture- and puncture-resistance; exceptional tear and burst strength. The white outer layer enhances clean outer surface aesthetics. The Silver-Shield™ opaque inner security layer keeps contents confidential.



**Tuff-Kraft® mailers** are made with a heavy-duty 100% paper linerboard, which is recyclable in mixed paper recycling programs. This mailer is also repulpable and biodegradable in compost facilities. Double-glued bottom flap uses nontoxic adhesive and contains 50% post-consumer recycled paper.



## ABOUT PREGIS:

At Pregis, our goal is to provide customers with a **deep breadth of high quality, superior protective** packaging solutions while remaining on the forefront of R&D and technology that will continually bring **new, innovative protective packaging** offerings to the marketplace. We are committed to incorporating and promoting **business practices that respect both the earth and the environment**.



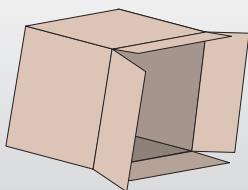
Think Pregis  
Think Sustainability

Pregis Corporation is a leading global provider of innovative protective, flexible, and foodservice packaging and hospital supply products. The specialty-packaging leader currently operates 47 facilities in 18 countries around the world.



## HEFTY EXPRESS® SHIPPING MAILERS

**STREAMLINE THE PROCESS:**  
MAILERS LOAD AND SEAL IN 50% FEWER STEPS.  
AND, NO ADDITIONAL MATERIALS, LIKE TAPE, ARE NEEDED.



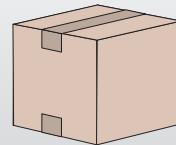
Assemble box.



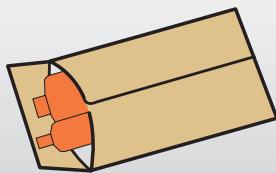
Fill box.



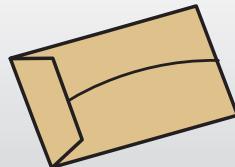
Add void-fill.



Tape to close.



Fill mailer.



Close.

## FIRST IMPRESSIONS:

MAILERS ARE A CLEANER ALTERNATIVE TO OTHER  
SHIPPING MATERIALS.



Pregis Corporation's dedication to our customers includes a broad line of packaging products and world class customer service. Our Consultative Sales Team is equipped to recommend the right packaging solution for your application.

