



Pregis

Protective Packaging Solutions



ASTRO-FOAM®
RENEW™
RECYCLED CONTENT
FOAM SHEET



ASTRO-FOAM® RENEW™ VALUE PROPOSITION

Astro-Foam Renew is a cost effective, flexible, all-purpose sheet foam containing 15% recycled pre-consumer raw material content. Perfect for a variety of packaging and non-packaging challenges, Astro-Foam Renew is an environmentally sensible alternative to other sheet foam options.

Features and Benefits:	Results:
Made with 15% recycled pre-consumer content.	Addresses end-user environmental concerns, lessens dependence on virgin raw materials.
High cushioning and compression strength, flexible and resilient.	Excellent cushioning and energy absorption over broad load ranges; easy to use and re-use.
Environmentally sensitive solution at no extra cost.	Customers receive the same quality products they are accustomed to, while positively impacting the environment.



Resist product scratches and damages. Give in to protecting the environment.

Astro-Foam Renew is made from closed-cell polyethylene foam containing a maximum of 35% pre-consumer resin. Versatile and engineered to suit your unique needs, Astro-Foam Renew is an easy to use, reliable solution to a large array of packaging or structural applications. Superb cushioning, void fill, interleaving, and surface protection properties are available at a reasonable cost versus other packaging alternatives.



Customer	Environment
Protective packaging that address end-customers and consumers' environmental concerns.	Use of sustainable packaging lessens depletion and dependence on petroleum-based resins.
Protective packaging made with renewed materials with no loss in performance.	Less dependence on virgin raw materials.
Compliments internal and external corporate green initiatives and strategies.	Increased gains and benefits will be realized over time, as more people make a positive environmental contribution.



THINK SUSTAINABILITY. THINK PREGIS.™

Astro-Foam Renew is an addition to the Pregis "green" family of products whose purpose is addressing the growing need for sustainable packaging alternatives. Environmentally responsible practices are an important part of Pregis' business philosophy.



MARKETS AND APPLICATIONS

Surface Protection • Interleaving • Cushioning • Void Fill

Pregis understands that today, more than ever, companies are in need of cost-effective, strong and reliable protective packaging products that minimize damage to a wide variety of goods during transit. Astro-Foam Renew sheet foam is available in rolls or bags in a range of widths and lengths to provide to you the best protective sheet foam option, whatever your needs.

End-Use Applications

- Aluminum Extruded Products
- Automotive Parts/Accessories
- Burial Caskets
- Circuit Boards
- Coating & Engraving
- Doors
- Drapery Hardware, Window
- Eyeglasses, Lenses & Frames
- Fabricated Metal Parts
- Fixtures
- Garden Lawn Furniture
- Glass Containers
- Household Furniture
- Instruments for Measuring
- Jewelry, Precious Metals
- Lighting Equipment
- Linings for Flotation Devices
- Metal Stampings
- Motor Vehicles Parts
- Musical Instruments
- Office Furniture
- Outdoor Furniture
- Plumbing Fixture Fittings
- Polished Products
- Pottery Products
- Product Thermal Insulation
- Signage
- Signs & Advertising Specialties
- Spacers & Cell Dividers
- Sporting & Athletic Goods
- Tool Bin Liners
- Toys & Novelties
- Watch & Clock Devices & Parts
- Window & Door Seals

Market Segments Served

- Air-Conditioning & Heating
- Aircraft Parts & Equipment
- Automotive Hardware
- Business Services
- Candy & Confectionery
- Furniture
- Commercial Printing & Components
- Appliances
- Electronics
- Housewares
- Glass
- Injection Molded Plastic
- Laboratory Apparatus
- Perfumes, Cosmetics & Toilet
- Pharmaceuticals
- Recreation/Exercise Equipment
- Retail
- Service Industry Machines
- Surgical and Medical

The Pregis advantage: Our broad product line means more options to suit your application needs

Pregis also offers a polypropylene foam solution for applications requiring the utmost surface protection. As the only low density polypropylene sheet foam in the industry, Microfoam® has a high coefficient of friction that immobilizes your packaged product.

Microfoam protective packaging material incorporates 50,000 closed cells per cubic inch for superb cushioning, void fill, interleaving, surface protection, vapor transmission, thermal and insulation properties. Microfoam is versatile with unlimited applications across a wide range of industries. The product is manufactured with 40% less polypropylene resin than the same thickness in polyethylene and contains the following benefits:

- Light weight packaging alternative - less fuel consumed in transit.
- Non-flammable blowing agent is recovered and reused.
- 100% Recyclable.
- Photodegradable: Exposure to UV sunlight breaks down polypropylene.



Contact Pregis protective packaging solutions:

877.692.6163
www.pregis.com

