

MICROFOAM[®] SHEET FOAM VALUE PROPOSITION

UNIQUE FOAM FOR YOUR UNIQUE NEEDS: ONLY PREGIS

Microfoam polypropylene sheet foam is designed to meet a broad array of end-user, application and market needs. It's unique high coefficient of friction and lightweight properties protect products better than competitive alternatives. Only one manufacturer in the world can offer low-density polypropylene sheet foam—Pregis.

Microfoam polypropylene sheet foam's performance advantages make it a great choice for cost effective and reliable product packaging that minimize environmental impact. Microfoam provides a clean, dust free appearance and performs great when used for **surface protection, interleaving, cushioning, void fill and even insulation.**

MARKETS AND APPLICATIONS

Surface Protection • Interleaving • Cushioning • Void Fill • Insulation

Pregis understands that today, more than ever, companies are in need of cost effective, strong and reliable protective packaging products for a variety of applications while minimizing damage to goods during transit.

Market Segments Served

- Agriculture/Produce
- Automotive
- Doors/Building Material
- Electronics/Appliances
- Food
- Fulfillment/Mail Order Houses
- Furniture
- Moving and Storage
- Pharmaceuticals
- Publishing
- Supply Specialists
- Transportation

End-use Applications

- Produce Interleaving and Top Pads
- Painted, Glossy, Plastic or Metal Auto Parts
- Polished Fixtures
- Polished Products; Lighting Equipment
- Hot or cold items
- Glass and Collectibles; Fine Art; Pottery
- Household/Outdoor/Office Wood Furniture
- Dishes and Silverware
- Glass Containers
- High End Books; Digital Media
- Painted, Glossy Plastic or Metal Industrial Parts
- Fabricated, High Gloss Metal Parts

NOW AVAILABLE IN GREEN


to promote the environmental advantages of
Microfoam polypropylene sheet foam.





FEATURES AND ADVANTAGES

Microfoam polypropylene sheet foam's features and advantages specifically address the shortcomings and frustrations commonly experienced with alternative packaging materials.

Microfoam Product Features	Microfoam Performance Advantages
High coefficient of friction	Unequalled protection against vibration and shifting during transit
Low density, lightweight (half the weight of polyethylene sheet foam)	Consumes fewer raw materials; Uses less fuel; Reduces shipping cost
Photodegradable; 100% recyclable 	Sustainable foam packaging alternative
Available in White or Green	White projects clean appearance; Green promotes the environmental advantages
Chemically inert	Won't tarnish or corrode sensitive metals; No harmful chemicals produced upon degradation
Readily accepts labels and tape	Cost savings on expensive adhesives
Thermal and vapor transmission properties	Thermal benefits: use as insulating blanket and overwintering protection for plants
Stability across a wide temperature range	Heightened performance from -250°F up to 250°F with a melting point of 320°F
Superior Flexibility	Easy to handle; Conforms to any shape
Outstanding breathability; Mildew, moisture, fungus resistant	Enables the release of vapors while protecting against condensation and water damage
Great for laminations	Works with a wide range of substrates including film, foam, paper and more
Superior buoyancy characteristics	Ideal for floating containment systems



THINK SUSTAINABILITY, THINK 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.

Contact Pregis protective packaging solutions:
877.692.6163
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