

Sealed Air®

BRAND PROTECTIVE PACKAGING

Cell-Aire® Packaging Foam

Sealed Air® Brand Cell-Aire® Packaging Foams are a flexible, efficient, and cost-effective solution for various applications. With an extensive line-up of standard materials as well as custom options to engineer products for your specific needs.

BENEFITS



Operational Efficiency

- Reduces product damage since it is non-abrasive, tear-resistant, high-cling and low-slip material, and leaves no residue.



Product Integrity

- Non-abrasive foam gently protects without scratching, smudging, or leaving residue.
- Classified as low-density polyethylene (LDPE) #4 material and has the ability to be recycled.
- Is moisture and chemical resistant.
- Free from chlorofluorocarbons (CFCs) and hydrochlorofluorocarbons (HCFCs).



Brand Experience

- Provides a clean and attractive appearance as it safeguards delicate surfaces.



CHALLENGE

Packaging paper, newsprint and single-face corrugates can scratch or mar delicate surfaces.

SOLUTION

Sealed Air® Brand Cell-Aire® Lightweight Foam, which is a low-density polyethylene foam, is available in foam rolls, pouches and sheets with superior high-cling, low-slip product protection. The closed-cell foam rolls are non-abrasive and safeguard against scratches and smudges to gently protect without leaving a greasy residue. Cell-Aire foam laminates enhance the protection and usability of the foam by adding adhesive, cohesive, or film laminates.



Shown: Family of Sealed Air® Brand Cell-Aire® Lightweight Foam

SUSTAINABILITY

Reusable and recyclable through Sealed Air's Closed Loop Recycle Program.

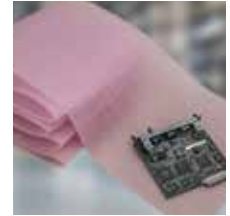
Can be recycled as Low-density polyethylene (LDPE) #4 at recycling centers. Check with your local waste management department.

Cell-Aire® Packaging Foam

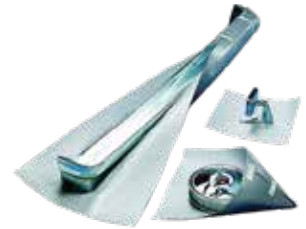
MATERIALS

Foam is designed for consistent performance and is available, in the following material options:

- Cell-Aire® Lightweight Packaging Foam is a lightweight cushioning product that provides excellent surface protection and lightweight cushioning.
- Cell-Aire® Anti-Static Foam provides safe packaging, handling, and delivery of electrostatic-sensitive device (ESD) sensitive products by preventing charge generation and controlling the dissipation of externally generated static charges.
- Cell-Aire® Laminates Foam combine soft polyethylene foam with a durable film backing, providing superior protection for critical surfaces and sharp edges, with improved tear and puncture resistance equivalent to thicker foam grades.
- Cellu-Mask™ Adhesive Coated Laminate Foam is 1/16" thick foam backed with a clear adhesive film that is ideal for polished and painted metal surfaces and smooth plastic substrates, holding protection in place without tape or staples, conforming to unusual shapes, providing durable interleaving for heavier products, and easily trimmed or die-cut for selective areas; it can be reused multiple times.
- Quicksilver™ Cohesive Coated Laminates Foam is 1/16" thick foam backed with a transparent, cohesive film that is designed for quick, tape- and staple-free application, sticking to itself without harming delicate surfaces.



Shown: Cell-Aire® Anti-Static Foam



Shown: Cell-Aire® Laminated Foam



Shown: Cellu-Mask™ Adhesive Laminated Foam

MATERIALS

- Made with low-density polyethylene (LDPE) #4
- Cell-Aire® Lightweight Foam is available in 1/32", 1/16", 3/32", 1/8", 1/4" thicknesses
- Cell-Aire® Anti-Static Foam is only available in 1/8" thickness
- Cell-Aire® Laminates are available in 1/16", 3/32", and 1/8" thickness with a variety of clear or colored film and thicknesses
- Cellu-Mask™ and Quicksilver™ Laminate Foams are only available in 1/16" thickness

APPLICATIONS

- Cushioning
- Surface Protection
- Interleaving
- Wrapping



Shown: Quicksilver™ Cohesive Coated Laminates Foam

CUSTOMER MARKETS

- Medical Equipment
- Industrial Applications
- Construction
- Aftermarket/Replacement Parts
- Pictures/Frames/Mirrors/Glass
- Hobby & Craft
- Automotive
- Home Goods / Furnishing
- Industrial Metalized Applications
- Electronics
- Sporting Goods