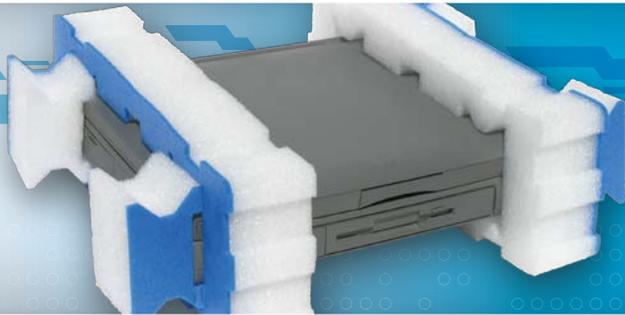


Stratocell[®] E, S, H Plus

Special Density Foam and Film Laminates



STRATOCELL[®] E, S, H PLUS SPECIAL DENSITY FOAM AND FILM LAMINATES

Lightweight Stratocell E, S, H Plus Foam Laminates Provide Outstanding Protection and Efficiency

Stratocell E, S, H Plus foam laminates are a unique combination of our standard Stratocell laminated polyethylene foams, with the addition of either a 3.5 mil. polyethylene film, or 1/8" high-density Cellu-Cushion[®] polyethylene foam, laminated to one side.

Superior Performance and Product Protection – Stratocell E, S, H Plus foam laminates provide the proven benefits of Stratocell[®] laminated polyethylene foams, plus extra strength and durability.

Easily Fabricated – Stratocell E, S, H Plus foam laminates can be easily converted using traditional fabrication techniques. “Hinged” cushion designs are easily manufactured by “kiss cutting” the foam during the die cutting operation – what remains is a strong 3.5 mil. film or 1/8" high density foam hinge.

Three Levels of Performance

Stratocell E Plus

Low Density Foam with Laminate

Stratocell S Plus

Medium Density Foam with Laminate

Stratocell H Plus

High Density Foam with Laminate



STRATOCELL® E, S, H PLUS

SPECIAL DENSITY FOAM AND FILM LAMINATES



Durable 3.5 mil. P.E. film backing



High-density 1/8" P.E. foam backing

Application Versatility – Stratocell E, S, H Plus foam laminates are an excellent choice for many applications, such as “hinged” cushions, where extra strength prevents premature tearing of the hinge during set up or under multiple impacts.

Cost Savings – A wider range of products can now be packaged utilizing the “hinged” cushion concept because of these extra strong foam laminates. The “hinged” design allows cushions to be shipped flat, greatly reducing shipping costs and storage space. Because the cushions are produced in one step, labor costs are also reduced – gluing and heat welding of fabricated parts are eliminated.

Availability – Stratocell E, S, H Plus special density foam and film laminates are available in large 48" x 108" sheets, in a wide range of thicknesses and densities, with either a 3.5 mil. polyethylene film or high-density 1/8" Cellu-Cushion polyethylene foam backing.

Environmental Advantages – Contributes to source reduction by providing better product protection with less material. Made with a CFC and HCFC-free process. Pack components can be reused numerous times.

Efficient “hinged” cushions ship flat, then set up without gluing or heat-welding. Available in a variety of colors, thicknesses, densities and configurations.

Standard Products

PRODUCT	DESCRIPTION
Stratocell E Plus	Mint Green or Natural Stratocell laminated to 3.5 mil. transparent P.E. film
Stratocell S Plus	Natural Stratocell laminated to 1/8" Cellu-Cushion® P.E. foam
Stratocell H Plus	Natural Stratocell laminated to 1/8" Cellu-Cushion P.E. foam

Notes: Additional thicknesses and densities are available upon request. Contact your Sealed Air consultative sales representative for details. Hinged cushion design is licensed under U.S. Pat. Nos. 5,876,813 and 6,167,790.



Specialty Materials

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