



Description

Gaska Tape Inc.'s EI Series is a low density, cross-linked and irradiated closed cell polyethylene (PE) foam. The EI Series is a low cost foam and used for a wide variety of general purpose applications and makes them ideal materials for food packaging. It has a compact feel and is resistant to water.

Performance Characteristics

- Polyolefin foam tapes provide excellent sealing, durability and are conformable to irregular surfaces.
- Closed cell structure provides sealing, cushioning, thermal insulation, deadens sounds, and eliminates excessive vibration.
- Aggressive adhesive provides excellent initial tack for immediate anchorage to a wide variety of surfaces commonly used in the window assembly industry.
- White or black available.

- EI Series is ozone resistant.

EI Products perform well in all type of general purpose applications.

Industry Applications

- Automotive
- Construction
- H.V.A.C.
- Industrial
- Leisure
- Transportation
- Retail
- Packaging

- Both black and white and black available.

- Available with an aggressive acrylic adhesive that provides an excellent combination of initial tack and holding power.

- Available with a blue polyolefin film liner or an 84# polycoated two sides, brown kraft liner.

EI Series

Roll Sizes

Available Thicknesses:

EI210/220 .125" - .500" (3.2mm, 12.7mm)

Available Widths:

.250" - 57" (6.4mm - 1448mm)

Available Lengths:

50' - 400' (15M - 122M)

Benefits & Features

Characteristics common to all Gaska Tape closed-cell foam products include the ability to make a long life seal against air, moisture, light and dust penetration. They cushion and absorb vibration and shock. They also insulate in thermal, electrical and sound applications.

Typical Physical Properties*

		EI Series
Foam Density	(lbs./cu.ft3)	2
Compression Deflection		4 psi
Tensile Strength		50 psi
Elongation		150%
Adhesive Type (E2 w/applicable)		Acrylic PSA
Adhesive thickness (E2 w/applicable)		1.7mils
Adhesion to Steel (E2 w/applicable)		2pli
Suggested Service Temperature		-40 to160 F
Suggested Application Temperature		50 to 110 F

Typical performance properties and characteristics are based on samples tested and are not guaranteed for all samples of this product.

Warranty

Gaska Tape Inc.® warrants its product to be free from defects in material and workmanship for a period of twelve (12) months beginning on the date of invoice, provided the purchaser installs and uses the products according to any instructions provided by Gaska Tape Inc. Any product which fails during the warranty period due to a defect will be replaced.

Upon request, Gaska Tape Inc.® will be pleased to provide a copy of its written Limited Warranty with complete details of coverage, conditions and limitations.

Gaska Tape Inc.® makes no other warranty, expressed or implied, and specifically disclaims and disavows any implied warranty of merchantability and of fitness for a particular use.

International Inquiries:
Phone: 00-574-294-5431

1810 W. Lusher
P.O. Box 1968
Elkhart, IN 46515-1968

 **Gaska Tape Inc.**
INNOVATORS IN FOAM AND TAPES
www.gaska.com

Phone: 574-294-5431
Fax: 574-293-4504
Toll free: 800-423-1571
email: sales@gaska.com