



DESCRIPTION

Gaska Tape's El Series is a low density, cross-linked and irradiated closed cell polyethylene (PE) foam. It comes standard with E2 acrylic pressure sensitive adhesive on brown industrial grade polycoated kraft paper. EI210 offers one side adhesive while EI220 offers 2 sided adhesive. The El Series is a low cost foam and is used for a wide variety of general purpose applications. This product can be ideal for food packaging and general cushioning applications.

ROLL SIZES

Available Thicknesses:

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

EI410 / 420 .063" – .250" (1.6mm – 6.4mm)

EI610 /620 .031" (0.8mm)

Available Widths:

.250" - 57" (6.4mm – 1448mm)

Available Lengths:

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

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 to a wide variety of general purpose applications.
- Available with an optional blue polyolefin film liner.
- Ozone Resistant
- Available in black or white.

Additional Information:

You will find the following pages on our website helpful as you consider our products and configurations.

- [Product Description](#)
- [Die Cutting Descriptions](#)
- [Standard Lead Times](#)
- [Standard Product List](#)
- [Manufacturing Tolerances](#)
- [Vinyl Foam Typical Properties](#)

Market & Application info. is also available on our Website.

Please email us for more information:
salesorders@gaska.com

| Test Method- Typical Physical Properties | EI210 Series |
|--|------------------------------|
| ASTM D-1667 Density | 2 lbs/ft³ |
| ASTM D-1667 Compression Deflection | 4 psi |
| ASTM D-412 Tensile Strength | 50 psi |
| ASTM D-412 Elongation | 150% |
| Adhesive Type (E2 when applicable) | Tackified Acrylic PSA |
| Adhesive Thickness (E2 when applicable) | 1.7mils |
| Adhesion to Steel (E2 when applicable) | 2 pli |
| Suggested Service temperature | -40 to 160 °F |
| Suggested Application Temperature | 50 to 110 °F |

Data is intended as a guide only and is presented without guarantees and without assumption of liabilities resultant from the use of information provided. This data is not to be used for specification purposes.

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 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.