



DESCRIPTION

Gaska Tape's L1000 Series is designed to meet the extreme demands of the log home industry. L1000 Series makes a permanent weather-tight seal while eliminating concern over "log float" during construction and provides an airtight seal after construction. The L1000 Series products are medium density closed-cell Polyvinyl Chloride foam.

The L1000 Series is available as L1010 with A1, acrylic pressure sensitive adhesive. Adhesive on one side allows for quick waste-free application.

Characteristics common to all closed cell vinyl foam products include the ability to make a long-life seal against air, moisture, light and dust penetration when compressed 30% or more.

ROLL SIZES

Available Thicknesses:
.375" - .500" (9.5mm - 12.7mm)

Available Widths:
.250" - 57" (6.4mm - 1448mm)

Available Lengths:
25' - 30' (7.6m - 9.1m)

Test Method- Typical Physical Properties	L 1000
ASTM D-1667 Density	10 lbs/ft³ 160 kg/m³
ASTM D-2240 Hardness (shore 00)	23
ASTM D-1667 Compression Deflection @ 25%	1.7 psi 12 kPa
ASTM D-1667 Compression Set @ 25%	5 %
GTP ⁽¹⁾ Water Absorption (% by volume)	1.5 %
ASTM D-412 Tensile Strength	30 psi 207 kPa
ASTM D-412 Percent Elongation	130
ASTM C-518 Thermal Conductivity (K Factor)	0.27 btu-in./hr-ft²-°F 0.039 W/mK
Recommended Service Temperature	-30 - 200 °F -35 - 90 °C
Recommended Application Temperature	50 - 110 °F 10 - 45 °C

(1) Gaska Tape Procedure

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.

PERFORMANCE CHARACTERISTICS

- Low force to compress. Superior recovery characteristics necessary to seal during and after joint movement in log homes.
- Near 100% recovery after extended compression.
- Easily conforms to curved and irregular surfaces.
- Special foam formulation makes L1000 series compatible with most wood preservatives.
- Inherently resistant to fire, ultraviolet rays, most chemicals, acids and solvents.
- Resists water flanking.
- Economical
- Brown color standard, other colors available upon request.
- Sulfur-Free

Note: The L1000 Series is a specialty product that will be quoted upon request based on thickness, width, volume, color and application.

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