



## Description

Developed initially to provide an economical seal between pickup truck caps and body side rails. Today, Cap Tape<sup>®</sup> is used effectively for a variety of non-critical sealing applications, such as weather-stripping with our MW600 Series.

Gaska Tape's V600 series can be produced with or without adhesive on one side, as well as cast-on a permanent polyester film to the opposite side.

## Performance Characteristics

- Formulated from durable Polyvinyl Chloride (PVC) for a long service life.
- Seals out air, condensation, light and dust when compressed.
- Provides cushioning, vibration dampening, and sound deadening.
- V610 is cast-on a removable bleached 83# white paper.
- V615 is cast-on a 2mil polyester film to provide dimensional stability, and is a self-wound product.
- Standard (G1) emulsion acrylic adhesive is used for light duty substrates which are clean and dry.
- Black color standard.
- Other colors available upon request.



## Industry Applications

- Transportation
- Retail Weatherstripping
- Automotive Aftermarket

• **V610 has an easy release liner that prevents stretching during installation.**

• **V615 cast-on polyester film makes product self wound; no paper to scrap.**

• **Low-density foams easily conform to irregular surfaces and curves.**

• **Inherently resistant to fire, ultraviolet rays, most chemicals, acids and solvents.**

# V600 Series

Low Density

## Roll Sizes

Available Thicknesses:  
.188" - .250" (4.8mm - 6.4mm)

Available Widths:  
1.00" - 57" (25.4mm - 1448mm)

Available Lengths:  
30' - 62' (9M - 18M)

## Benefits & Features

Characteristics common to all Gaska Tape closed-cell vinyl 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\*

Test Method		V600
ASTM D-1667	<b>Density</b> (lbs./cu.ft. <sup>3</sup> ) (kg/m <sup>3</sup> )	<b>6</b>
		<b>96</b>
ASTM D-2240	<b>Hardness</b> (shore 00)	<b>20</b>
ASTM D-1667	<b>Compression Deflection @ 25%</b> (psi) kPa	<b>1.8</b>
		<b>12</b>
ASTM D-1667	<b>Compression Set @ 25%</b>	<b>7%</b>
GTP (1)	<b>Water Absorption</b> (% by volume)	<b>1.2</b>
ASTM D-412	<b>Tensile Strength</b> (psi) kPa	<b>22</b>
		<b>152</b>
ASTM D-412	<b>Percent Elongation</b>	<b>140</b>
ASTM C-518	<b>Thermal Conductivity</b> (kfactor) (btu-in./hr.·sq.ft. <sup>2</sup> °F) W/mK	0.26
		<b>0.037</b>
	<b>Recommended Service Temperature</b> (°F) (°C)	<b>-40 - 180</b> <b>-40 - 82</b>
	<b>Recommended Application Temperature</b> (°F) TO	<b>50 - 110</b> <b>10 - 45</b>
	<b>Fungi Resistance</b>	<b>Excellent</b>
	<b>Oxidation Resistance</b>	<b>Excellent</b>
	<b>Weather Resistance</b>	<b>Excellent</b>

### Notes:

Available as V610, 83# white bleached paper, foam, adhesive. Also available as V615, 2mm of polyester film, foam, adhesive. The standard thickness manufactured is 0.188" thick. Available up to 0.250" upon request of quotation.

(1) Gaska Tape Procedure

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

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 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.

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