## **Description**

Gaska Tape's V1520 Series product is a medium density closed-cell Polyvinyl Chloride foam coated both sides with an aggressive, pressure- sensitive adhesive, A3, and 84# polycoated two side, brown kraft liner.

V1526 is the same medium density foam; A3 adhesive coated on both sides, but incorporating a 4-mil blue propylene film liner.

V1526SA is coated both sides with a solvent acrylic pressure sensitive adhesive, S3, and a 4 mil blue polypropylene film liner. Gaska Tape's V1526SA has a six-month shelf life with the solvent adhesive.

Tested and approved to AAMA 810.1 expanded cellular glazing tapes.

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. Closed-cell vinyl foam completely seals out air, moisture, light and dust when compressed 30% or more.

V1520				

V1526

### **Performance Characteristics**

- Absorbs shocks, cushions, deadens sound and eliminates excess vibration.
- Excellent in glazing applications.
- Insulates against temperature.
- Effectively functions as a thermal break and insulator.
- Maintains a seal in high movement joints.
- · Black color standard.

• Other colors available upon request

# **Industry Applications**

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

- A clean, waste free substitute for liquid sealants.
- Available with S3 solvent based acrylic adhesive with high performance for temporary load bearing assembly requirements.
- Tested and approved to AAMA 810.1 expanded cellular glazing tapes.
- Inherently resistant to fire, ultraviolet rays, most chemicals, acids and solvents.
- Logs coated with adhesive on both sides are slit in half and rewrapped at no additional charge to eliminate possible gapping in transit. Full width logs may not be returned for credit due to gapping.

#### **Roll Sizes**

Available Thicknesses: .063" - .500" (1.6mm - 12.7mm)

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

**Available Lengths:** 25' - 302' (7.7M - 92M)

#### **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			V1520
ASTM D-1667	Density (lbs. (kg/	/cu.ft.³) m³)	15 240
ASTM D-2240	Hardness (shore 00)		40
ASTM D-1667	Compression Deflection @ 25%	(psi) kPa	7 48
ASTM D-1667	Compression Set @ 25%	<b>8</b> %	
GTP (1)	Water Absorption (% by volume)		1.0%
ASTM D-412	Tensile Strength	(psi) kPa	80 550
ASTM D-412	Percent Elongation		160
ASTM C-518	<b>Thermal Conductivity</b> (k factor) (btu-in./hr.*sq.ft. <sup>2</sup> °-F)		<b>0.30</b> <b>0.043</b> W/mK
	Recommended Service Temperature (°F) (°C)		-30 - 200 -35 - 90
	Recommended Application Temperature (°F) (°C)		50 - 110 10 - 45
	Fungi Resistance		Excellent
	Oxidation Resistance		Excellent
Weather Resistance		Excellent	

#### Notes:

The length of the rolls vary depending on the thickness of the material. Gaska Tape offers standard length logs, master logs are double the standard length plus 2' and available upon request for quote.

(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 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.

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