



Description

Gaska Tape's C800 Series line of cling foam offers a choice of materials depending upon the requirements of the application. The C800 Series is low density closed-cell Polyvinyl Chloride foam with the unique ability to bond to non-porous surfaces without an adhesive. It comes on a

special "high gloss" paper to protect the cling surface. "Cling Foam[®]" leaves no residue when removed.

C810 is the same low density product; coated on the opposite laminating side with a pressure-sensitive adhesive.

Performance Characteristics

- Prevents abrasion and movement of separated material.
- C800 can be laminated to VK Series, Polyethylene, or Cork.
- Available for die cutting when laminated.
- Bonds aggressively without adhesive.
- Used extensively for glass separator pads.
- Economical and disposable after use.
- Natural color standard.
- Other colors available upon request.

Industry Applications

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

- **C800 prevents scratches and abrasion.**
- **Available with adhesive, an aggressive acrylic, that exhibits good creep resistance at room and elevated temperatures.**
- **Inherently resistant to fire, ultraviolet rays, most chemicals, acids and solvents.**

C800 Series

Low Density

Roll Sizes

Available Thicknesses:
.063" (1.6mm)

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

Available Lengths:
150' - 302' (46M - 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		C800
ASTM D-1667	Density	
	(lbs./cu.ft ³)	8
	(kg/m ³)	128
ASTM D-2240	Hardness (shore 00)	27
ASTM D-1667	Compression Deflection @ 25% (psi)	3.75
		25.8
	kPa	
ASTM D-1667	Compression Set @ 25%	Less than 1%
ASTM D-412	Tensile Strength (psi)	59
		407
	kPa	
ASTM D-412	Percent Elongation	145
	Recommended Service Temperature (°F)	-40 - 180
		(°C)
	Recommended Application Temperature (°F)	50 - 110
		(°C)
	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.

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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