



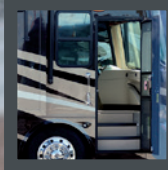
A Division of Ludlow Composites Corporation

WEATHER STRIPPING ECONOMICAL

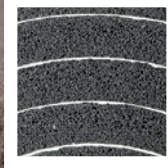
CVL59

LOW DENSITY WEATHER STRIPPING FOAM 5#-9#

This extensive use closed cell PVC industrial foam is an economical solution for applications where sealing out air, dust and moisture are a must.



**RV & MARINE
SEALS**



**WEATHER
STRIPPING**



**MOISTURE
BARRIER**



Our in-house R&D staff and sales teams will readily work with you to develop foam solutions that will meet your specifications.



Our facility includes a full service testing lab, five production units with ovens designed to manufacture PVC and SBR foam products available in flat sheets or rolls.



Certified Company

Ludlow Composites is an ISO 9001:2015 certified company.

Proud Members of GFA



Made to Order Value

Full life span of product

Maximum product flexibility for shape conformance

Meeting your specific foam performance demand!



100% Custom Capable

80% of our production orders are custom applications

See page 2 for a complete list of features we can customize for your own specific product run

LOW DENSITY WEATHER STRIPPING FOAM



Must Know

- CVL59 Remains Supple in Temperatures from -30 to 200 Degrees Fahrenheit (-35 to 90 degrees Celsius) allowing Conformance to irregular surfaces and tight curves.
- Excellent flame and chemical resistant properties.
- Full Range of Customization Options for Made to Order
- Standard Product is 56" wide (54" usable), Paper Carrier.
- Standard Densities are CVL5#, CVL7#, CVL8# (7# also Auto-Certified)

General Properties

5# Specifications	Method	Target & Tolerance
Density	ASTM D-1667	5 lbs/ft ³ ± 1.5 lbs/ft ³
Hardness (Shore 00)	ASTM D-2240	15 ±5
Compression Deflection (25% Deflection)	ASTM D-1667	1.5 psi, ±2 psi
Tensile Strength	ASTM D-412	15 psi Minimum
Elongation	ASTM D-412	100% Minimum
Compression Set	LTM-028	10% Max
Dimensional Stability	ASTM D-1667	5% Max
Low Temperature Flex	ASTM D-2136	No cracking

Values are certified by Crown Foams Laboratory. These properties are general guidelines. Log width/length may vary due to product gauge or custom specification. The general properties are based upon tested samples and are subject to change. General Properties are not to be used for specification purposes.



Recommended Service Temperature
-30° to 200° F (-35° to 90°C)

Recommended Application Temperature
50° to 100° F (10° to 45°C)

Average product viability begins at time of production up to 1 year (without PSA) when stored under optimum conditions (Indoor, 70°F)



Sample #4 in our Box

Product Customization

Color Matching

Pressure Sensitive Adhesives

Multiple Foam Layering & Densities

Foam to Fabric Protective Layers

Textures and Embossing

Twist Resistant Foams (PVC Only)