



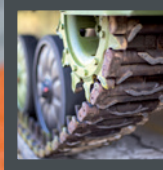
COMFORT AND NOISE REDUCTION

A Division of Ludlow Composites Corporation

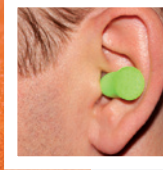
CVEFP

EARPLUG FOAM

Our 100% Made in the USA earplug foam provides both a comfortable fit and effective noise reduction. Available with an anti-microbial agent to prevent growth of microorganisms, this effective slow recovery foam is able to be die cut for standard ear plug use.



MILITARY



SOUND DEADENING



INDUSTRY



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



Must Know

- Made in our safety orange, yellow, or our bi-colored orange/green for end-user ear-alignment support.
- CVEFP is naturally resistant to fire, UV rays, most chemicals, acids and solvents.
- Add one of our multi-levels of PSA or use in master logs for large noise deadening applications.
- Standard Product is 56" wide, .75" Thick, Shipped with Paper, Bi-Color Orange/Green.

General Properties

Specifications	Method	Target & Tolerance
Density	ASTM D-1667	8 lbs/ft ³ ± 1 lbs/ft ³
Thickness		0.750 inch +-10%
Recovery Time	LTM-039	12-180 sec

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 #13 in our Box

Product Customization

Color Matching

Pressure Sensitive Adhesives

Multiple Foam Layering & Densities

Twist Resistant Foams (PVC Only)

Textures and Embossing