



A Division of Ludlow Composites Corporation

EXTENDED PERFORMANCE VITALITY

CFTS-FC

FOAMCOTE SYNTHETIC SBR FOAM

Synthetic, medium density, open celled SBR latex foam provides outstanding rebound and compression resistance for extended performance vitality.



Mouse Pads



**Footwear
Manufacturing**



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

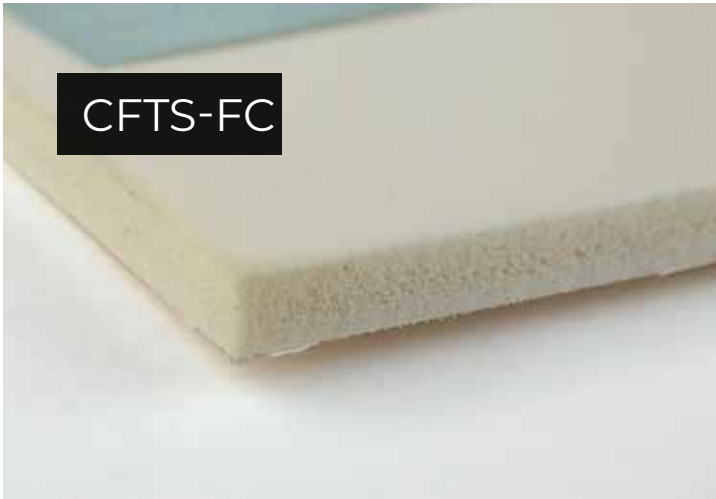
Meeting your specific foam performance demand!



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

- Available with bactericide (to inhibit bacteria growth)
- Able to be manufactured on a variety of substrates
- Easily fabricated for cutting or slitting
- Supported option only
- Gauge Range: 1/16" to 1/2"
- Standard color: Natural (off white)
- Custom colors available upon request
- General Log size is: 44" – 54" x 150 linear feet

General Properties

Specifications	Method	Target & Tolerance
Density	ASTM D-3575	11 lbs/ft ³ ± 1 lbs/ft ³
Hardness (Shore 00)	ASTM D-2240	40 ±10

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.

CFTS-FC is available standard in two versions: Classic FC (Average hardness 27 Durometer) and Firm FC (average hardness 36 Durometer).

Variations in color and softness are a natural effect of SBR or blended latex aging and are not considered to be a manufacturing defect.



Recommended Service Temperature
-50° to 225° F (-45°C to 107°C)

Average product viability begins at time of production up to 1 year when stored under optimum conditions (Indoor, 70°F)

Firmness

This product is available in Hard, Medium or Soft Firmness.

HARD

MEDIUM

SOFT



The corresponding sample 17 in the Crown Sample Box is Medium.



Sample #17 in our Box

Product Customization

Foam to Fabric Solutions

Colors

Roll Or Sheet Output

Rigid to Flexible Recovery