## Meet the Strictest Flame Retardance Standards by Partnering with an Industry Icon

# FABRI COTE

### Fabri Cote™ Custom, Rubber-Coated Fabrics

### THE PERFORMANCE YOU NEED FROM A PARTNER YOU CAN TRUST

Fabri Cote has been the leader in precision coating processes for over six decades, manufacturing the highest quality custom, rubber-coated fabrics and elastomers for a wide range of applications. Since our beginnings in 1970, we have worked closely with aeronautics manufacturers to develop cutting-edge products, priding ourselves on being their go-to development resource.

Our goal: To help an evolving industry meet challenges like adhesion, flame-retardance, and resistance to chemicals, and provide the aerospace industry with the best flame-retardant, elastomeric coated, textile reinforced products available. We do rapid prototyping and make samples available upon request.

As a product line of Fenner Precision Polymers, a Michelin Group company, Fabri Cote is backed by 100 years of manufacturing, technical, and commercial expertise in our industry. Fabri Cote continues to develop and expand various coating processes to improve our breadth of products.

### A DEVELOPMENT PARTNERSHIP

- · Technical and commercial expertise
- · Efficient laboratory testing capability
- · Low MOQ run lengths



We specialize in rubber-coated fabrics that are:

- Temperature-resistant from -90° F to 500° F
- Flame retardant to FAR 25.853
- Resistant to oil and gas, UV and ozone, corrosion, abrasion, and fungus
- Non-toxic



### HELPING YOU MEET SPECIFICATIONS

Our quality management system is now certified to AS9100D and ISO 9001:2015, allowing us to meet requirements for aviation, space, and defense organizations like DoD, NASA, and the FAA, as well as major aerospace manufacturers like Boeing, Airbus, Lockheed Martin, Northrop Grumman, GE Aircraft Engines, and Pratt & Whitney.

#### **APPLICATIONS**

- Aerospace
- Mass Transit and Automotive
- Construction and Architecture
- Personal Protective Equipment

To get in touch with our team, connect with us at fabricote.com/contact

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## **Capabilities Unmatched in the Industry**



### **FABRICS**

We use an extensive selection of standard and specialty woven fabrics as our base materials for application flexibility.

### **Offerings**

- Aluminized Fiberglass
- Corolon
- Cotton
- Fiberglass
- Kevlar Nextel
- Nomex
  - Nylon
  - Polyester
  - Quartz
  - Silica

## **ELASTOMERS**

We utilize a wide-range of elastomers in our coating process to provide specific physical properties for each application.

### **Offerings**

- Butyl
- Conductive Silicone
- EPDM
- Fluorosilicone
- Natural Rubber
- Neoprene

- Nitrile
- Pressure Sensitive
- Adhesives
- Silicone
- Viton

### **Specifications**

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MIL-C-20696 Type 1 and Type 2

MIL-Y-1140 H Class C Form 4

MIL-C-12369

A-A-59588 MIL-R-6855 MIL-R-25988 BMS 1-57 BMS 1-72 MIL-R-83248

BMS 1-74 UL & FAR 25.853 compliant

AMS-3325

### **COATED FABRICS**

Our coated fabrics are designed to meet a variety of standard specifications and capabilities.



**Specifications** 

AMS 3315 **NFPA 701** BMS 9-27 P1000-1 BSS 7230 P5209-2

**DMS 1867** PS 14057 and PS 14059

DMS 1953 Type 1, 2, and 3 **UL Approved** FAR 25.853 151-029-1 LAC-C21-1023 151-029-3 MIL-C-24576 151-029-5

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