

Albarrie

Performance Fabrics

Technical Needle-punch Non-Wovens

Industrial Felts

Filtration

Thermal Insulation

Composites

Fire & Safety

Geosynthetics



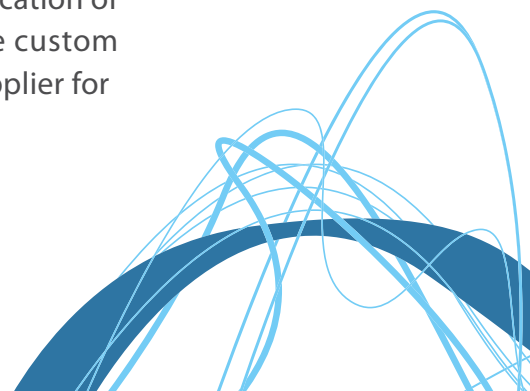
MANUFACTURING EXCELLENCE INNOVATIVE SOLUTIONS VERTICAL INTEGRATION

*YOUR PARTNER FOR TECHNOLOGICALLY
ADVANCED NEEDLEPUNCH NON-WOVENS*



Albarrie Canada Limited

Albarrie Canada Limited is a leading North American textile manufacturer specializing in the production of technical needlepunch felts for industrial applications. For over 30 years, Albarrie has been dedicated to the development of advanced needlefelts and composite materials for numerous industrial applications across the globe. As an ISO 9001:2008 certified company, Albarrie is committed to quality and innovation. Whether you are an end-user, OEM or fabricator, Albarrie's team of trained representatives will work with you to assist in the design and application of a custom needlefelt product to meet your specific needs. With in-house custom fabrication and textile production capabilities, Albarrie is an all-in-one supplier for your technical felt requirements.



CAPABILITIES

Our Capabilities

Albarrie is committed to innovation in the field of needlepunch non-wovens. Our manufacturing operations and technical support staff are wholly dedicated to providing solutions and unparalleled service for our global customer base.

Needlepunch Felt Production

With several production lines at the ready, Albarrie is capable of producing technical felts from 6 to 120 opsy, in narrow or wide width formats. Fiber blending and layering are available along with an assortment of finishing treatments including heat setting, calendaring, singeing and more...

Spiral Needleloom Production

Using an advanced Rontex spiral needleloom, Albarrie is capable of producing seamless felt tubes in a wide array of fiber combinations. Coupled with a variety of finishing techniques these seamless felt tubes are applicable for conveyor roller covers, protective packaging, insulation, and gaskets.

Converting & Fabrication

Taking advantage of its vertical integration Albarrie is fully capable of converting roll goods for prefabrication requirements by OEM's or producing finished goods for use within industrial processes. Capabilities include slitting, rewinding, die cutting, lamination, impregnation, extrusion coating, sewing, welding, CNC machining and assembly.



Albarrie has a unique powder encapsulation process to incorporate virtually any flowable powder into the construction of a needlefelt fabric. Typically used to produce GCL's (Geosynthetic Clay Liners) this process can utilize other powders to produce technically advanced fabrics.

Research & Development

Albarrie has a long history of forming lasting relationships with customers in joint partnerships founded on the basic principles of mutual trust and cooperation. Whether you are interested in exploring new design concepts or a competitive quote on your current fabrics, our in-house textile designers are ready to apply their years of experience to your next project.

Customer Service & Technical Support

A trusted team of inside and outside technical sales representatives are dedicated to supporting every aspect of our valued customer relationship, from product selection and design to order fulfillment and beyond.



MARKETS

Industrial Felts

Whether you need a specialized needfelt for building construction or resin impregnated Kevlar® pads for aluminum extrusion processing, Albarrie can provide the solution for all your industrial needs.

Pneumatic Conveying – Alslide™ Fluidizing fabrics
Carpet Mfg – Carpet Leader™ and Reel Wrap™
Aluminum Extrusion – Defender™ Series

Insulation

A wide range of felt products for thermal and electrical insulation uses including felt tapes, die cut parts, gaskets, furnace seals and more.

Nomex®, Kevlar®, and OPAN Fabrics.

Geosynthetics

Heavy Weight environmental geotextiles for drainage, stabilization, separation, erosion control, protection and cushioning. Also offering GCL's (Geosynthetic Clay Liners) for specialized containment applications.

Tunnel Drainage, Geomembrane cushioning, Railway and Road Construction, Landfill liners, Erosion Control

Fire & Safety

Producing advanced insulation materials and protective inner linings for fire blocking and safety apparel applications. Heat and cut resistant fabrics.

Nomex®, Kevlar®, and OPAN Fabrics.



Filtration

Albarrie offers a full complement of industrial air and liquid filtration products and services. Providing everything from roll goods to bag fabrication, and high efficiency cleaning services.

Roll Goods, Filter Bags, Cages, Cleaning Services, Bag House Accessories



Composites

Light weight composite materials for low to high temperature applications featuring increased flexural and compression strength and abrasion resistance. A wide range of fibers and blending/layering options available for increasing bond strength in conventional epoxy resin treatments.

Resin Impregnated Fabrics, Thermal Formable Fabrics
Fabric Blends and Layering, Rigid Felt Boards & Tubes



Fiber Types

Albarrie is capable of processing a variety of synthetic fibers, including but not limited to:

- Basalt
- Modacrylic
- Meta-Aramid (Nomex®)
- Para-Aramid (Kevlar®)
- P84
- PBO (Zylon®)
- PPS
- Polyester
- Polyox
- Polypropylene
- Polypropylene (FR)
- OPAN (Pyron®)

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