Albarrie’s Kevlar® Felts

Used in the Construction of Recreational Canoes, Kayaks & Inflatable Boats
for skid plates & hull reinforcement

Canoes & Kayaks
Albarrie’s lightweight Kevlar® felts are used in the manufacturing of many of today’s popular brands of canoes & kayaks. Using resins, the Kevlar® is laminated in layers to the hulls of the boats.

Inflatable Boats
The same lightweight Kevlar® used in canoes & kayaks can also be used in inflatable boats. Reinforced Kevlar® hulls provide the same benefits to inflatables such as impact resistance. In addition, Kevlar® can be used to improve tear resistance of the outer shell.

Albarrie Canada Limited
Phone: 705.737.0551 • Toll Free: 1.866.269.8275 • Fax: 705.737.4044
www.albarriefabrics.com
TECHNICAL KEVLAR® FELTS FOR BOAT BUILDING APPLICATIONS

Albarrie has been a manufacturer of technical felts for decades. Albarrie's needle punch technology allows us to design a line of Kevlar® felts used by many recreational boat builders today.

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<th>5101</th>
<th>5204</th>
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<tbody>
<tr>
<td><strong>Imperial</strong></td>
<td><strong>SI</strong></td>
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<tr>
<td>Weight</td>
<td>3.1 - 3.4 oz/yd²</td>
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<tr>
<td>Thickness</td>
<td>0.035 - 0.055in</td>
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<tr>
<td>Mullen Burst</td>
<td>150 psi min.</td>
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Kevlar® is a registered trademark of E.I. DuPont de Nemours and Company or its affiliates.

**ADVANTAGES**

- Impact resistant when bonded with resins
- Lightweight & flexible; conforms to hull shape
- Paintable to match any colour
- Can be cut to any shape

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