3M™ Thinsulate™ Insulation
Type KL

Engineered to be soft and light yet powerful enough to help secure warmth when it’s needed most.

features
- 100% Polyester
- High-loft
- 2.1-4.4 Clo value
- Thermally bonded fiber matrix helps ensure durability.

ideal for
- Performance apparel
- Outerwear
- General wear

certifications

- bluesign® APPROVED
- OEKO-TEX® STANDARD 100
partner benefits

When you choose 3M™ Thinsulate™ Insulation, you’re choosing a world-renowned product paired with worldwide service. Partner with us and discover the power of our:

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global locations

With a **local presence in more than 70 countries**, we can easily work with you and your mill, supporting your production needs from start to finish.

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technical expertise

As a company driven by science, we can perform **more than 20 comprehensive tests on our insulation**, carefully evaluating all critical features.

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brand

Recognized as a world-class brand, we’ll work with you to support your marketing and sales efforts.

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<table>
<thead>
<tr>
<th>Typical Values*</th>
<th>3M™ Thinsulate™ Insulation (Types KL)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product</strong></td>
<td><strong>Designation</strong></td>
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<tr>
<td><strong>Product Designation</strong></td>
<td><strong>Base Weight</strong></td>
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<tr>
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<td>KL250</td>
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</tbody>
</table>

*Values represent the averages of the population of lots at date of publication

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Want more protection from the elements? Ask us about the Scotchgard™ Protector that can further enhance the performance needs of your apparel.

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Scotchgard

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