A classic that meets contemporary needs, Type P is the universal mid-loft insulation material for general outdoor and sportswear.

**Features**
- 100% Polyester
- Launderable

**Ideal for**
- Performance apparel
- General wear

**Certification**

[OEKO-TEX® STANDARD 100](https://www.oeko-tex.com/en/standard-100-organic-textiles/)
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:

**Partner Benefits**

- **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.

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

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

### Typical Values*

<table>
<thead>
<tr>
<th>Product Designation</th>
<th>Base Weight g/m²</th>
<th>Thickness ASTM D 5736 @0.002 psi cm</th>
<th>Thermal Resistance (R&lt;sub&gt;c&lt;/sub&gt;) ASTM F 1868 m² K/W</th>
<th>Roll Width inch</th>
<th>Roll Length Lin. Yard</th>
<th>Lin. Meter</th>
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</thead>
<tbody>
<tr>
<td>P60</td>
<td>60</td>
<td>0.7</td>
<td>0.17</td>
<td>60</td>
<td>109.4</td>
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<tr>
<td>P80</td>
<td>83</td>
<td>0.9</td>
<td>0.21</td>
<td>60</td>
<td>82</td>
<td>75</td>
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<td>P100</td>
<td>101</td>
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<td>65.6</td>
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<tr>
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*Values represent the averages of the population of lots at date of publication

**Scotchgard**

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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