

*Innovative Concept with Enhanced Features for
Fashionable Quilted Jackets:*

CAURA SHERPA



Quilted jackets have been a popular trend for years, known for being lightweight, warm due to their padding, and practical for everyday wear. However, they typically offer little protection against rain. When it begins to drizzle, the padding quickly absorbs moisture, making the wearer uncomfortable.

Our new Sherpa laminate concept retains all the benefits of traditional quilted jackets while adding the following key improvements:

- **Waterproof**
- **Breathable**
- **Durable**
- **Sustainable**

A wafer-thin membrane beneath the outer fabric prevents rain from penetrating to the insulating padding, ensuring it retains its heat-preserving properties. At the same time, the material remains breathable, so you stay comfortable and don't overheat.

The fabric is both robust and washable, crafted from single-origin polyester, making it fully recyclable. The base materials themselves are already made from recycled polyester (PES), aligning Sherpa perfectly with the growing sustainability trend.

This concept offers designers a wide range of possibilities to personalize their products. We provide a variety of quilting patterns, and custom designs, such as company logos, can also be incorporated. Additionally, designers can create further variations by adjusting the thickness of the padding or selecting different outer fabrics.

We successfully presented the Sherpa Modular Jacket at Techtextil 2024, impressing an independent expert jury with its forward-thinking design and functionality.



Caura Sherpa - Product Information

Product Category: 3-ply top fabric laminate

Composition: 100% PES
1st layer: 100% PES rec.
2nd layer: membrane: 100% PES
3rd layer: 100% PES rec.

WEIGHT (EN 12127): 200-300 [g/m²] +/- 5%
WIDTH (EN 1773): 150 [cm] -1/+5

Certificates:



Sustainability Properties:

