

Used plastic bottles are gathered for recycling.





The bottles are cleaned, shredded, and turned into small plastic flakes. The bottles are cleaned.

production

3. Fiber

The flakes are melted and spun into long polyester

extrusion



The fibers are processed into soft, fluffy insulation

Padding application

Insulation fibers are filled and secured inside the outerwear to create a warm layer.



6. **Final** product

The result? A cozy jacket suited for city streets or mountain peaks.

