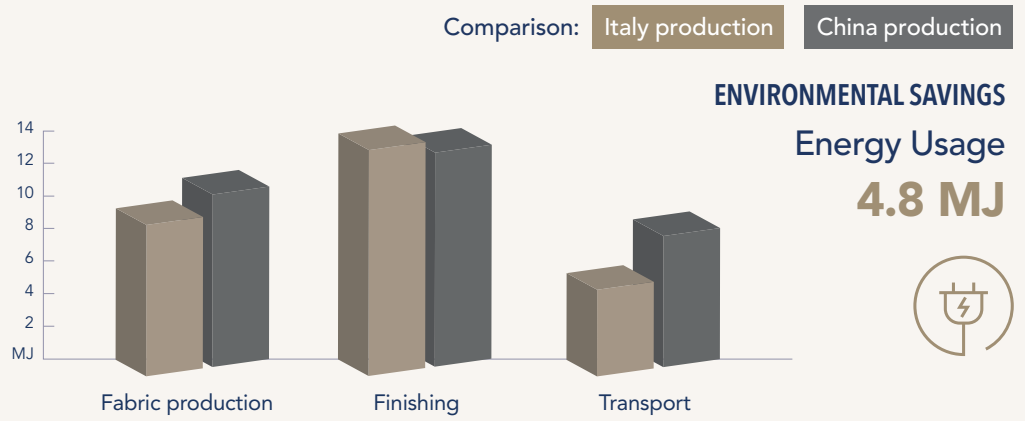
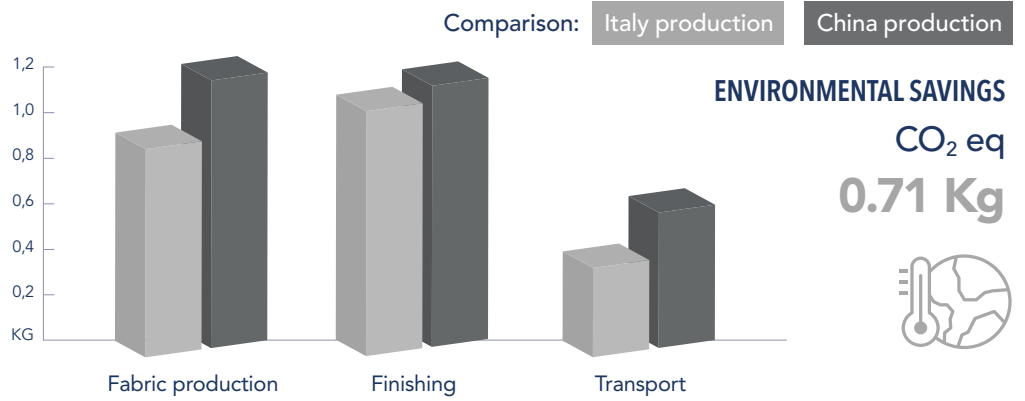


# Environmental Impact Report

TWEED Extra | Natural wool felt

**bAwear**  
SCORE



## Lanificio Bigagli TWEED Extra

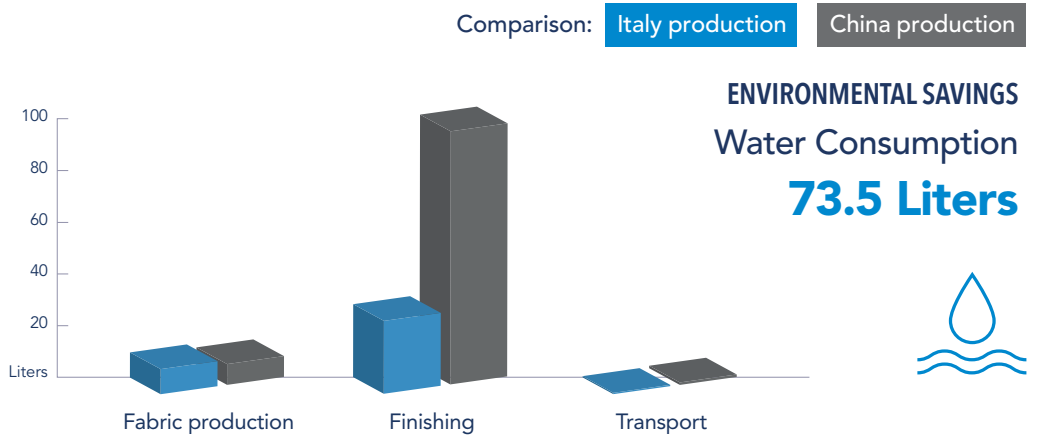
### Composition:

Wool dyed 90 %  
Polyester 10 %

Production: Italy

Data per: 1000 gram

Based on primary data supplied by Bigagli



### Environmental savings of TWEED Extra compared to reference:



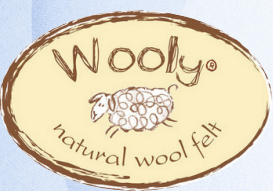
**7.1 km**  
driving  
your car



**264 hrs**  
burning  
LED light



**2.4 x**  
5-minute  
showers



Calculation of impact per kg	kg CO <sub>2</sub> eq	Energy Usage in MJ	Water Consumption in Liters	Land Use m <sup>2</sup> crop eq
Fibers	45,81	41,25	251	56,0
Yarn production	0,00	0,0	0,0	0,0
Fabric production	0,93	9,5	9,0	0,12
Finishing	1,11	14,25	25	0,0
Manufacturing	0,0	0,0	0,0	0,0
Packaging	0,0	0,0	0,0	0,0
Transport	0,40	5,37	0,5	0,0
<b>Total (per kg)</b>	<b>48,26</b>	<b>70,37</b>	<b>285,5</b>	<b>56,12</b>

The calculation of the bAwear score is based on the proprietary bAwear textile model and SimaPro software and on the input (primary data) provided. In case primary data was lacking, secondary data was used. The secondary data are extracted from the EcolInvent® database and publicly available literature sources. When using secondary data (in part or solely), the results of the calculation are only indicative. The calculations are performed using ReCiPe 2016 midpoint method. Data security is covered by our partner PRÉ Sustainability, having implemented ISO 27001:2013