

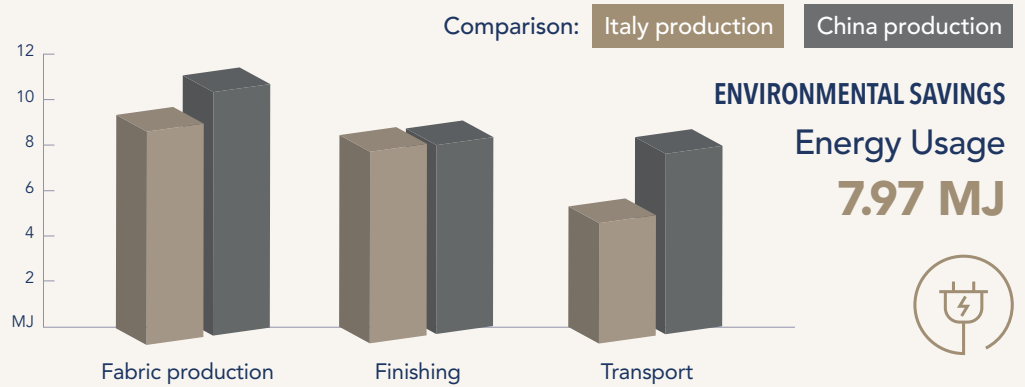
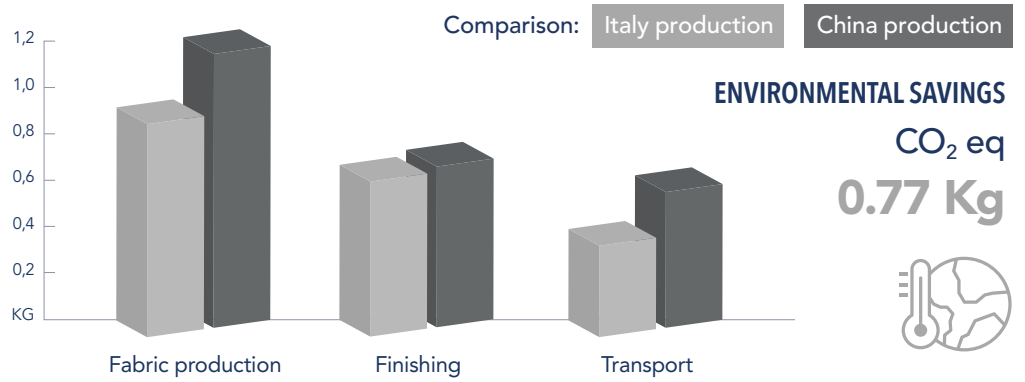
Environmental Impact Report

RAIN RAW | Real Absolute Wool

bAwear
SCORE



bigagli spa



Lanificio Bigagli RAIN RAW

Composition:

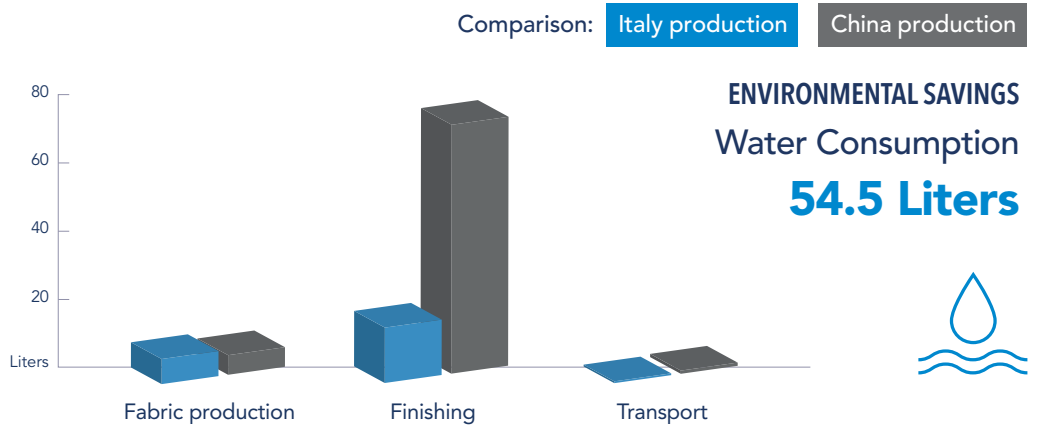
- Wool dyed 30 %
- Wool Raw (not dyed) 40 %
- Polyester 30 %

Production: Italy

Data per: 1000 gram

Based on primary data supplied by Bigagli

RAINRAW



Environmental savings of RAIN RAW compared to reference:



7.7 km
driving
your car



438 hrs
burning
LED light



1.8 x
5-minute
showers

Calculation of impact per kg	kg CO ₂ eq	Energy Usage in MJ	Water Consumption in Liters	Land Use m ² crop eq
Fibers	36,59	49,88	207	43,63
Yarn production	0,00	0,0	0,0	0,0
Fabric production	0,94	9,50	9	0,13
Finishing	0,69	8,63	19	0,0
Manufacturing	0,00	0,0	0,0	0,0
Packaging	0,00	0,0	0,0	0,0
Transport	0,40	5,38	0,5	0,0
Total (per kg)	38,61	73,38	235,5	43,75

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 EcoInvent® 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