

## Lanificio Bigagli REWOOLY Extra

Felt in regenerated wool

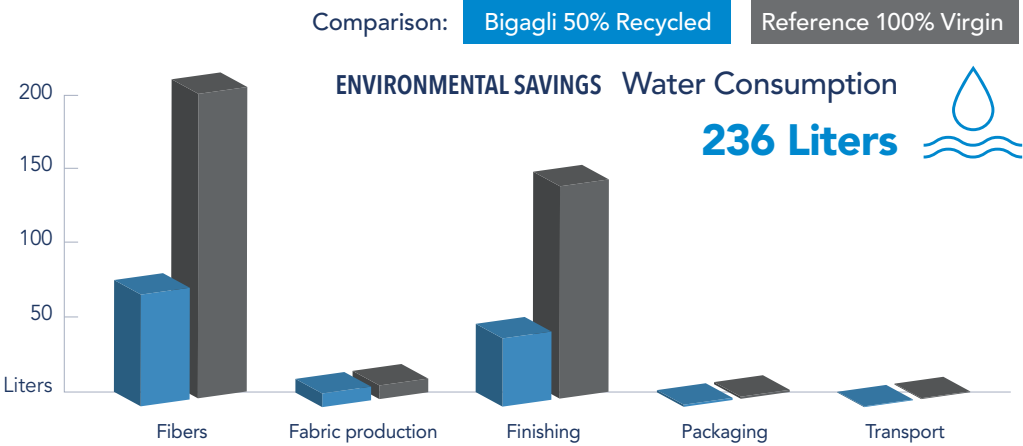
Composition:

Wool recycled	50 %
Wool (virgin)	20 %
Polyester	30 %

Production: Italy

Data per: 1000 gram

Based on partially primary data supplied by Bigagli



Environmental savings of REWOOLY Extra compared to reference:



265 km driving your car



2060 hrs burning LED light



8 x 5-minute showers

Calculation of impact per 1 kg	kg CO2 eq	Energy Usage in MJ	Water Consumption in Liters	Land Use m2 crop eq
Fibers	12,03	37,4	74,5	12,7
Fabric production	0,93	9,4	8,9	0,1
Finishing	1,89	22,3	45,4	0,0
Packaging	0,09	2,3	1,4	0,0
Transport	0,21	3,0	0,4	0,0
Total (per 1 kg)	15,16	74,4	130,6	12,8

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