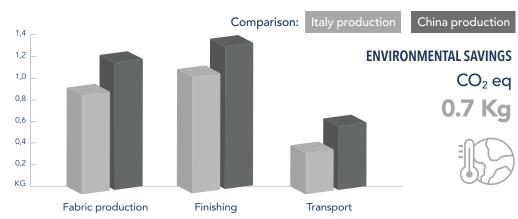
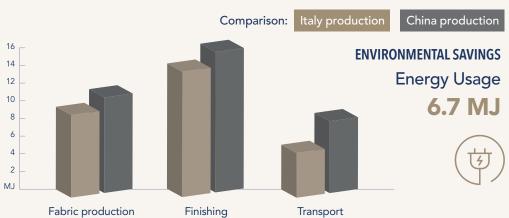
# **Environmental Impact Report**

# TWINS | Natural wool felt









## Lanificio Bigagli **TWINS**

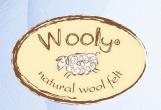
#### Composition:

Wool dyed 70% Polyester 30 %

**Production:** Italy

Data per: 1000 gram

Based on primary data supplied by Bigagli



#### Comparison: Italy production China production **ENVIRONMENTAL SAVINGS** 100 Water Consumption 80 **65 Liters** 60 40 20 Fabric production Finishing Transport

### **Environmental savings of TWINS compared to reference:**







Calculation of impact per kg	kg CO2 eq	Energy Usage in MJ	Water Consumption in Liters	Land Use m2 crop eq
Fibers	36,58	49,8	206,7	43,62
Yarn production	0,0	0,0	0,0	0,0
Fabric production	0,93	9,5	9,0	0,12
Finishing	1,11	14,5	25,5	0,0
Manufacturing	0,0	0,0	0,0	0,0
Packaging	0,0	0,0	0,0	0,0
Transport	0,38	5,1	0,5	0,0
Total (per kg)	39,02	79	241,7	43,75