

Environmental Impact Report

Bigagli Potosì • Date of issue: 27-06-2023



bigagli spa

Lanificio Bigagli Potosì

Felt in regenerated polyester

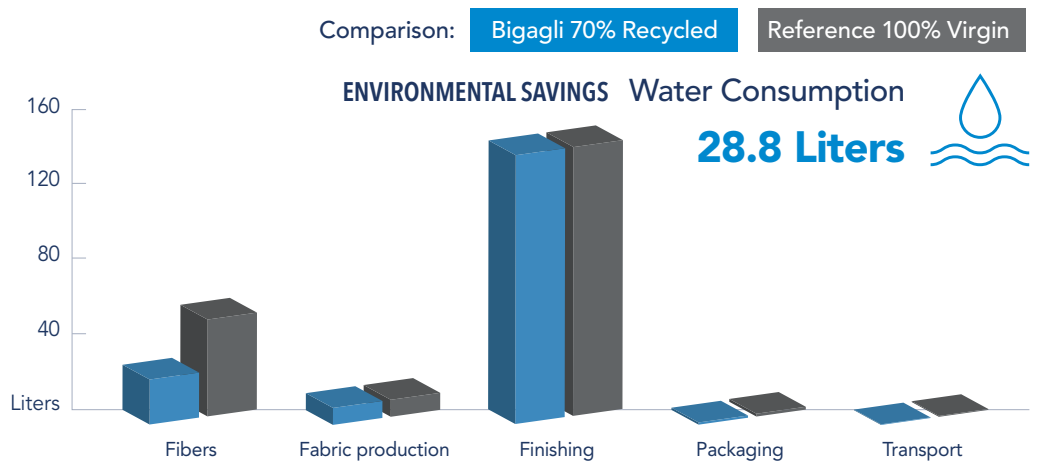
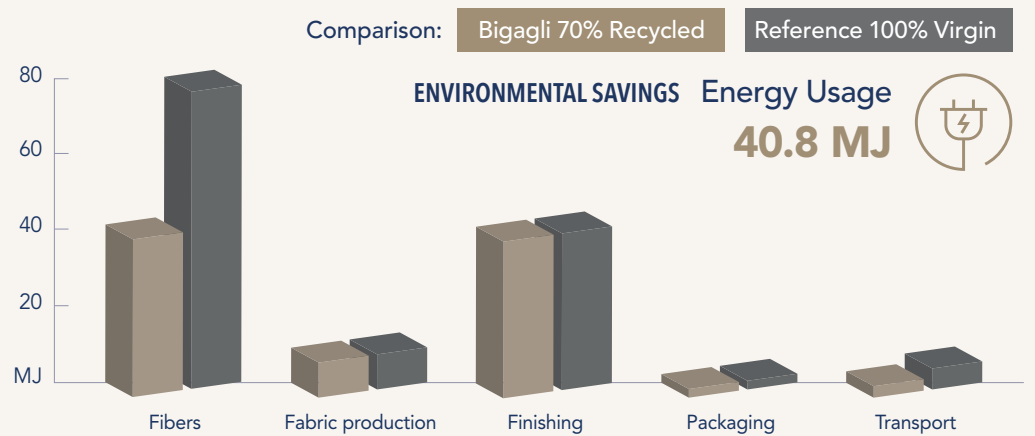
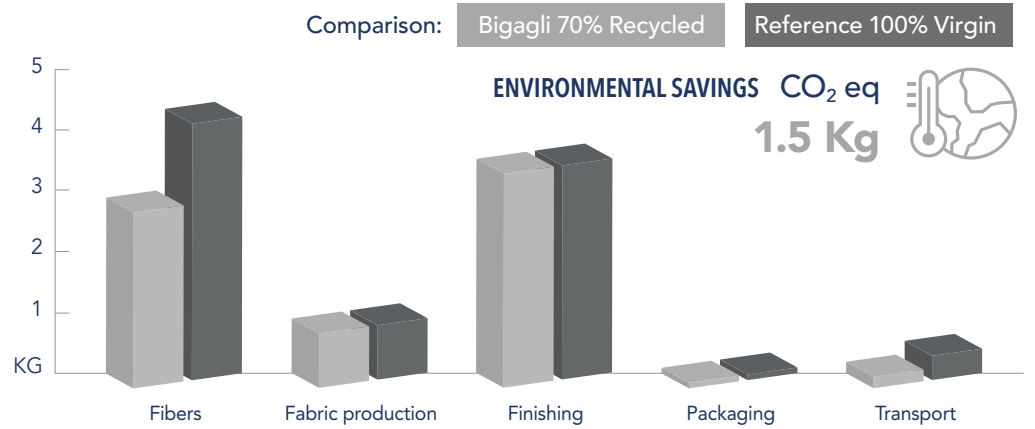
Composition:

Polyester recycled 70 %
Polyester 30 %

Production: Italy

Data per: 1000 gram

Based on partially primary data supplied by Bigagli



Environmental savings of Potosì compared to reference:



15 km
driving
your car



2320 hrs
burning
LED light



1 x
5-minute
showers

Calculation of impact per 1 kg	kg CO ₂ eq	Energy Usage in MJ	Water Consumption in Liters	Land Use m ² crop eq
Fibers	2,93	41,9	23,9	0,0
Fabric production	0,93	9,4	8,9	0,1
Finishing	3,60	42,0	146,4	0,0
Packaging	0,09	2,3	1,4	0,0
Transport	0,21	3,0	0,4	0,0
Total (per 1 kg)	7,76	98,5	181	0,2