

PP WOVEN RICICLATO (polipropilene post-consumo)

RECYCLED PP WOVEN (post-consumption Polypropylene)

MATERIALE • MATERIAL



100% PP di cui almeno 30% riciclato post consumo con spessore superiore a 100 o 200 micron per uso non-alimentare/alimentare • 100% PP of which at least 30% post-consumer recycled with thickness greater than 100 or 200 microns for non-food/food use.

COLORE • COLOR

Colore personalizzabile con riferimento Pantone® • Customizable color with Pantone® reference

PERSONALIZZAZIONE • CUSTOMIZATION

Stampa a rotocalco • Rotogravure printing

RICICLABILITÀ • RECYCLABILITY



Riciclabile nella raccolta differenziata "Plastica", secondo le direttive del comune • Recyclable in the "Plastic" separate collection, according to the directives of the municipality

PRODUZIONE • MANUFACTURING

Prodotto in Cina o Vietnam • Made in China or Viet Nam

CERTIFICAZIONI • CERTIFICATION

CSI licenza RPP190023 per la produzione in Vietnam • CSI license RPP190023 to manufacture in Vietnam.



Polypropylene (PP), recycled, for plastic

Punteggio Higg Index/SAC (Sustainable Apparel Coalition) per la materia grezza (1 Kg) prima del lavorazione.

Metodologia di punteggio: la procedura per convertire i dati del punto medio LCIA in punteggi ambientali per le categorie di impatto misurato LCIA (Life Cycle Impact Analysis / Analisi dell'impatto del ciclo di vita)

Biogenic Carbon Content & Water Consumption do not count towards the final MSI score*

Global Warming	Biogenic* Carbon Content	Eutrophication	Water Scarcity	Water Consumption	Resource Depletion, Fossil Fuels	Chemistry
0.39	-	0.13	0.04	-	0.28	0.96

Description

This process covers the production mechanically recycled polypropylene. The inventory includes the input of sodium hydroxide, inorganic chemicals, water, heat and electricity and covers the wasteflow of the processing waste to incineration and landfill according to the European share.

Modeling Notes

Based on WALDB and GaBi background data.

Higg MSI Methodology and Data Version 3.5 (Last updated: December 2022)
<https://portal.higg.org/60c4de463454b7000bf12149/product-tools/msi-v2/example-materials>

MSI Score