

Quality Polyester fabrics, made from plastic bottles. What could have polluted our nature and oceans, now makes your furniture look good.



Regain

Colours

Colours may slightly vary



BLACK 61



HUNTER 156



INDIGO 90



I used to be 1.2 bottles



OCRE 23



SCARLET 141



TAUPE 12



How it's made



Step 1 - Collect

Used (post consumer) bottles are collected on land, before they end up in landfill.



Step 2 - Clean

We remove the labels and the caps. We wash the bottles and shred them into small flakes.



Step 3 - Pellets

The flakes are melted and filtered to remove impurities. Next, they are turned into pellets.



Step 4 - Yarn

The pellets are melted again and extruded through micro-holes to make strands of yarn.



Step 5 - Fabric

The yarns can then be woven or knitted into fabrics.

Fabrics by Waste2Wear®

INNOVATIVE
TEXTILES FROM
RECYCLED PLASTICS

Product Specification

General Product Specification

Material 100% polyester Product group Chenille flatweave

Composition faceside 100%RPET Composition backing 100%RPET Material Weight 497 g/lm Minimum usable width 138 cm

Washing instructions





Test specifications:

Abrasion resistance 100000 cycles till

yarnbreakage

class 5 Dry

EN ISO 12947 1 & 2 Martindale class 4-5 Pilling resistance EN ISO 12945-2

Light colors 4-5 Lightfastness EN ISO 105 B02 Middle colors 4-5 Dark colors 4-5

Fastness to rubbing class 4-5 Wet

EN ISO 105 X12

Cigarette test: BS 5852 (1979)

Fabrics by Waste2Wear® Together with our partner Waste2Wear® we look after the social, environmental, and chemical impact through various tools.





GRS Certified Post-Consumer Global Recycled Recycled Polyester Certified by Control Union CU1028474







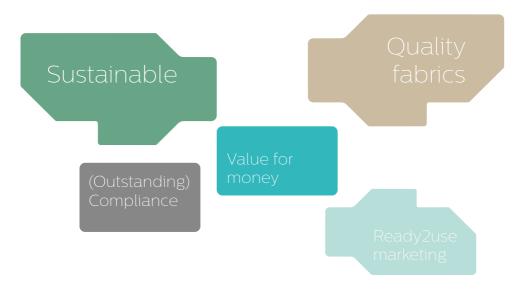












Savings compared to virgin polyester yarn production



