MATERIAL PASSPORT **FAYVR PEBBLE S1PS**



Model Description

Article Name	FAYVR PEBBLE
Collection Name	FAYVR
Size Range	EUR 35-48 UK 2-13
Widths	W-XW
Prime Supplier	Bata Ind. Best NL

This low cut safety shoe is equipped with an aluminum safety toecap and a FlexGuard® non-metallic perforation-resistant insert. The upper part of the shoe is made of recycled microfiber.



Materials Overvi	ew	grams per shoe	% of shoe	
Closing	Polyester – 100% rPET	7gr	1%	Тоесар
Inlay sole	PU – 85% GRS recycled	36gr	6%	Anti-pe
Lining	Polyester - 65% GRS recycled	19gr	3%	
Upper part	Microfiber – 45% recycled	77gr	12%	
Midsole	PU – 20% bio-based	171gr	27%	
Outsole	PU – 20% bio-based	105gr	17%	

grams per % of shoe shoe Aluminum 72gr | 12% enetration FlexGuard[®] non-metallic 88gr | 14%

Lining

polyester

65% GRS recycled

2% of total materials

Sustainability Highlights Outsole Inlay sole 20% bio-based PU 85% GRS recycled PU 3% of total materials 3% of total materials

Midsole Closing Upper part 100% rPET Polyester 20% bio-based PU 45% recycled microfiber bio-based 1% of total material 5% of total materials 6% of total materials materials

Consists of 20% environmentally friendly materials in terms of weight

Sustainability Explanation

rPET Laces

12%

recycled

materials

The laces are for 100% made of recycled PET material. Sourced, processed and supplied by local Dutch partners. GRS certified.

8%

Lining Recycled

The lining is our improved Bata Cool Comfort®+ with 65% GRS recycled polyester. The recycled polyester is post-consumer, combined with virgin polyester.



ISO 14021:2016

The material passport includes criteria for self-declared environmental claims, such as statements, symbols, and images, in line with EN ISO 14021:2016.

Inlay sole

The Poliyou[®] inlay sole contains 85% GRS recycled PU foam. The opencell structure regulates a perfect climate control.

PU Midsole & Outsole

The midsole & outsole are made from polyurethane (PU). Both have 20% biobased content. The bio-based content is extracted from renewable resources. Midsole & outsoles are made in Holland.

Recycled Microfiber upper

100% recycled pre-consumer Polyamide (nylon) has been used for the production of the microfiber. This results in a microfiber with a total of 45% recycled content. The recycled microfiber is fully tested and performs as good as a non-recycled microfiber.



RECYCLED MICROFIBER UPPER

Made from pre-consumer waste materials, this microfiber fabric offers eco-friendly innovation, durability, softness and superior cleaning performance.



GRS

Standard that verifies the presence and amount of recycled material in fabrics and tracks the flow of raw materials from source to finished product.

Disclaimer

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