



BATA INDUSTRIALS
THE SAFETY SHOE

MATERIAL PASSPORT

FAYVR SAND S3S

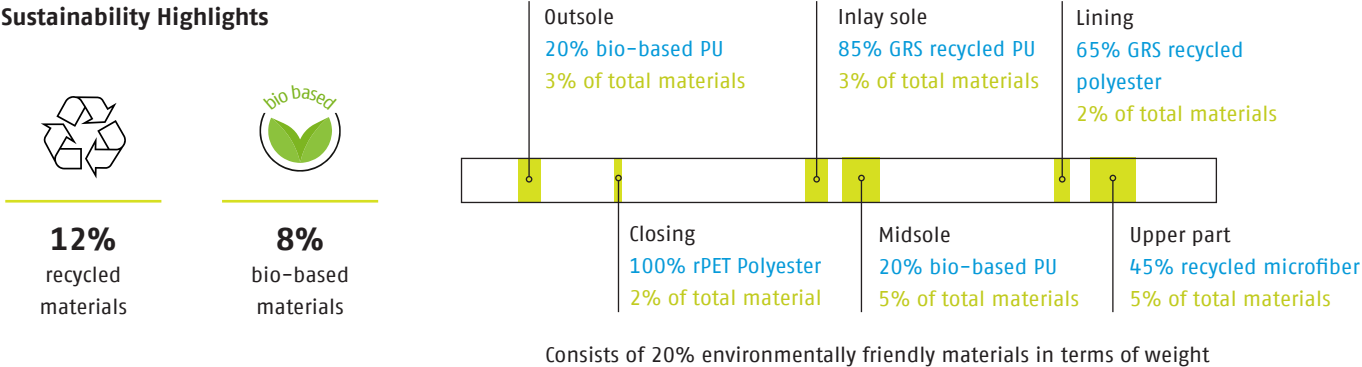
Model Description

Article Name	FAYVR SAND	This mid 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 and is water repellent.
Collection Name	FAYVR	
Size Range	EUR 35-48 UK 2-13	
Widths	W-XW	
Prime Supplier	Bata Ind. Best NL	



Materials Overview		grams per shoe	% of shoe		grams per shoe	% of shoe
Closing	Polyester – 100% rPET	10gr	2%	Toecap	Aluminum	72gr 11%
Inlay sole	PU – 85% GRS recycled	36gr	6%	Anti-penetration	FlexGuard® non-metallic	88gr 14%
Lining	Polyester – 65% GRS recycled	23gr	3%			
Upper part	Microfiber – 45% recycled	78gr	12%			
Midsole	PU – 20% bio-based	171gr	26%			
Outsole	PU – 20% bio-based	105gr	16%			

Sustainability Highlights



Sustainability Explanation

rPET Laces

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

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.

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% bio-based 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.



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.



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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