MATERIAL PASSPORT **ENDURO ACT219 S3**



Model Description

Article Name **Collection Name** Size Range Widths

Prime Supplier

ACT219 ENDURO ACT EUR 35-48 | UK 2-13 W/XW/XXW

Bata Ind. Best NL

This mid cut safety shoe is equipped with an aluminum safety toecap, a PU scuff cap and a steel perforationresistant insert. The upper part of the shoe is made of full grain leather. The PU/PU sole includes Ladder Grip.



Materials Overview		grams per shoe	% of shoe	
Closing	Polyester - 100% rPET	10gr	1%	T
Inlay sole	PU - 85% GRS recycled	36gr	5%	А
Lining	Polyester - 65% GRS recycled	20gr	3%	li
Upper part	Leather – LWG Gold rated	145gr	20%	
Midsole	PU - 20% bio-based	185gr	25%	
Outsole	PU – 20% bio–based	105gr	14%	

		grams per shoe	% of shoe
Тоесар	Aluminum	72gr	10%
Anti-penetration	Steel	64gr	9%
Insole	Polyester - 100% recycled	20gr	3%

Sustainability Highlights





8% bio-based materials

Outsole 20% bio-based PU 3% of total materials

Closing

100% rPET Polyester

1% of total material

Inlay sole 85% GRS recycled PU 3% of total materials Lining 65% GRS recycled polyester

2% of total materials

Midsole 20% bio-based PU 5% of total materials

Insole 100% recycled polyester 1% of total materials

Consists of 15% environmentally friendly materials in terms of weight

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 & PU 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.

The insole consist of polyester which is 100% recycled. Produced and supplied by our European partner.



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.



Leather - LWG Gold rated

By purchasing this product, you are supporting responsible leather manufacturing via the Leather Working Group, which certifies tanneries based on their environmental performance.



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