MATERIAL PASSPORT ENDURO ACT242 S3



Model Description

Article Name **Collection Name** Size Range Widths

Prime Supplier

ACT242 **ENDURO ACT** EUR 35-48 | UK 2-13 W/XW

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 oiled pull up leather. The PU/PU sole includes Ladder Grip.



Materials Overview		grams per shoe	% of shoe				grams per shoe	% of shoe
Closing	Polyester - 100% rPET	10gr	1%	Toecap	Aluminum		72gr	10%
Inlay sole	PU - 85% GRS recycled	36gr	5%	Anti-penetra	tion Steel		64gr	9%
Lining	Polyester - 65% GRS recycled	21gr	3%	Insole	Polyester -	100% recycl	ed 20gr	3%
Upper part	Leather – LWG Gold rated	139gr	19%					
Midsole	PU - 20% bio-based	185gr	25%					
Outsole	PU – 20% bio–based	105gr	14%					
Sustainability Highlights		Outsole 20% bio-based PU 3% of total materials			85% GRS recycled PU 3% of total materials		Lining 65% GRS recycled polyester 2% of total materials	
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7%	8%		C	losing	Midsole		Insole	

Consists of 15% environmentally friendly materials in terms of weight

100% rPET Polyester

1% of total materials

Sustainability Explanation

rPET Laces

recycled

materials

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

bio-based

materials

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.

20% bio-based PU

5% of total materials

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

100% recycled polyester

1% of total materials



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.

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