



BATA INDUSTRIALS
THE SAFETY SHOE

MATERIAL PASSPORT

TRAXX NXT 97 S3

Model Description

Article Name	TRAXX NXT 97
Collection Name	TRAXX
Size Range	EUR 36-48 UK 3-13
Widths	W
Prime Supplier	Bata Ind. Best NL

This mid cut safety shoe has a steel safety toecap and a FlexGuard® non-metallic perforation-resistant insert. The upper part of the shoe is made of nubuck leather with a TPU scuff cap. It has a PU/QuattroTech®-TPU sole.



Materials Overview

		grams per shoe	% of shoe			grams per shoe	% of shoe
Closing	Polyester – 100% rPET	8gr	1%	Toecap	Steel	96gr	13%
Inlay sole	PU – 85% GRS recycled	36gr	5%	Anti-penetration	Polyester	73gr	10%
Lining	Polyester	21gr	3%	Anti-odor	Peppermint oil – 100% bio-based	1gr	1%
Upper part	Leather – LWG Gold rated	123gr	17%				
Midsole	PU – 20% bio-based	149gr	20%				
Outsole	TPU – 20% recycled	166gr	22%				

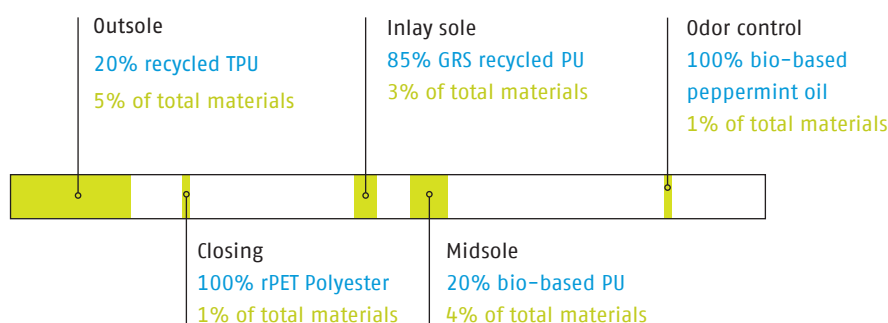
Sustainability Highlights



9%
recycled materials



5%
bio-based materials



Consists of 14% 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.

Inlay sole

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

PU Midsole

The midsole is made from polyurethane (PU) which has 20% bio-based content. Bio-based content is extracted from renewable resources. This midsole is made in Holland.

TPU Outsole

The TPU outsole exists of 20% recycled TPU. Regained and reused TPU, supplied by an European partner.

Odor control

The anti-bacterial treatment applied on the full lining is based on the natural mintextract. It is 99,9% efficient and 100% bio-based.



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.



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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