



**BATA INDUSTRIALS**  
THE SAFETY SHOE

# MATERIAL PASSPORT

## TRAXX 213 S1P

### Model Description

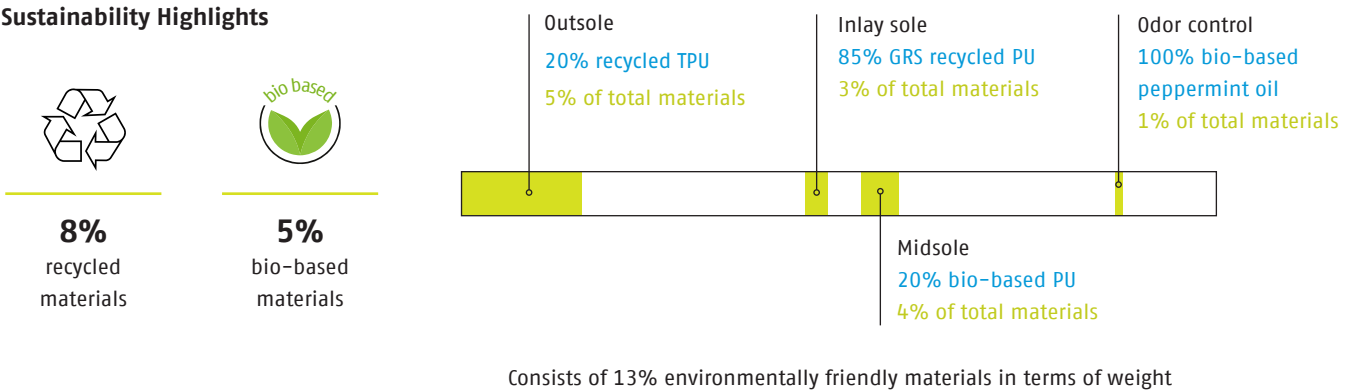
Article Name	TRAXX 213
Collection Name	TRAXX
Size Range	EUR 36-48   UK 3-13
Widths	W
Prime Supplier	Bata Ind. Best NL

This low 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/textile and features a TPU scuff cap. The BOA® Fit System ensures precision closing. It has a PU/QuattroTech®-TPU sole.



Materials Overview		grams per shoe	% of shoe		grams per shoe	% of shoe
Closing	Polycarbonate	22gr	3%	Toecap	Steel	96gr   14%
Inlay sole	PU – 85% GRS recycled	36gr	5%	Anti-penetration	Polyester	83gr   12%
Lining	Polyester	14gr	2%	Anti-odor	Peppermint oil – 100% bio-based	1gr   1%
Upper part	Leather – LWG Gold rated	37gr	5%			
Midsole	PU – 20% bio-based	149gr	22%			
Outsole	TPU – 20% recycled	166gr	24%			

### Sustainability Highlights



### Sustainability Explanation

<b>Inlay sole</b> The Poliyou® inlay sole contains 85% GRS recycled PU foam. The opencell structure regulates a perfect climate control.	<b>TPU Outsole</b> The TPU outsole exists of 20% recycled TPU. Regained and reused TPU, supplied by an European partner.	<b>Odor control</b> The anti-bacterial treatment applied on the full lining is based on the natural mintextract. It is 99,9% efficient and 100% bio-based.
<b>PU Midsole</b> 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.		



**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.