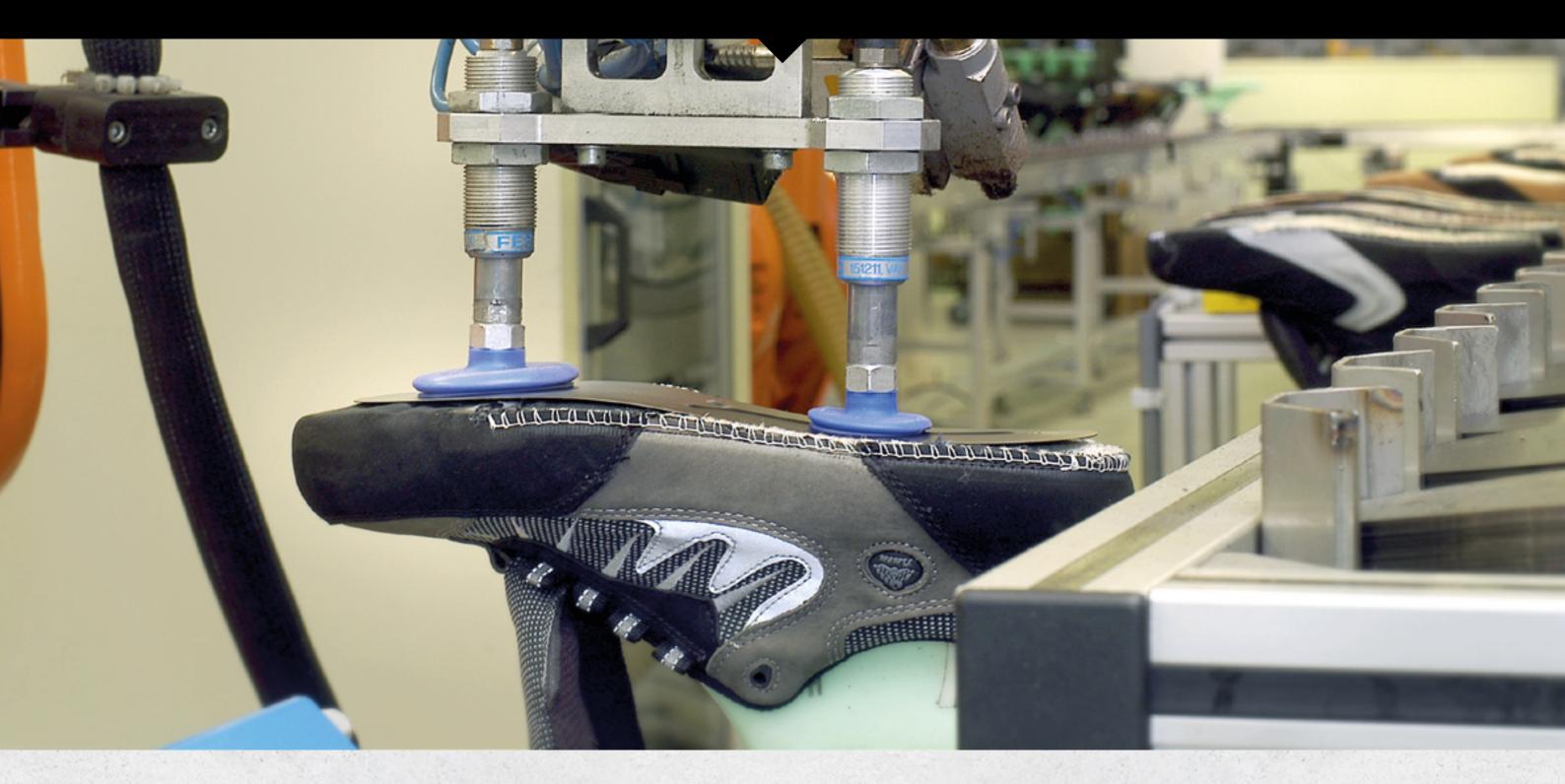


# COLLECTION OF SAFETY WORKWEAR SHOES





# RIMECK® INTRODUCES BATA INDUSTRIALS® SAFETY SHOES



Bata Industrials® is the Dutch division of the world's largest footwear company, Bata Shoe Organization, which still bears the name of its Czech founders. Bata Industrials® specialises in the production of safety footwear which protects health and contributes to the comfort of its wearers.

With automated chip technology, Bata Industrials® is able to make use of a faster, better quality and more flexible production process, including flexible restocking of inventories. The company's high-tech production combines state-of-the-art materials with advanced technology and the latest biomechanical knowledge.

The leading producer of promotional clothing, MALFINI, a.s. has enlarged the RIMECK® workwear portfolio with distribution of Bata Industrials® safety shoes.

#### What do the RIMECK® and Bata Industrials® names have in common?

- high-quality certified products
- ► EU design
- a wide range of products
- customer service
- goods availability



#### SAFETY

The goal of Bata Industrials<sup>®</sup> is to develop anatomically optimal footwear that meets the needs of the European market and suits the widest range of customers. The company invests into development, which is performed in its own research laboratories, followed by rigorous testing done in actual operation. Collaboration with the most important research centre for development and technology, SATRA, has enabled us to achieve a superior quality consistent with the strictest orthopaedic standards. All footwear is certified according to the European Standard EN ISO 20345:2011.

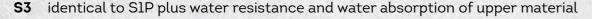
## ► EN ISO 20345 - SAFETY SHOES WITH TOECAP RESISTANT TO IMPACTS OF 200 J AND COMPRESSION FORCES OF 15 KN.



S1 enclosed heel area, antistatic properties, energy absorption in the heel area, resistance to fuel oil



S1P identical to S1 plus anti-penetration midsole



#### MARKING OF OUTSOLE SLIP RESISTANCE

**SRA** slip resistance on ceramic tile floor with NaLS<sup>2</sup>

**SRB** slip resistance on steel floor with glycerin

SRC (SRA + SRB) slip resistance on ceramic tile floor with NaLS<sup>2</sup> and on steel floor with glycerin



#### **ESD**

ESD shoes discharge electrostatic charge and allow you to work in EPA areas (Electrostatic Protected Area) with electrostatically sensitive materials. The footwear has an electrical resistance of between 0.1 and 100 M $\Omega$ .



#### **ANTISTATIC SHOES**

Shoes with electrical resistance greater than 100 k $\Omega$  and less than or equal to 1000 M $\Omega$ . They create the required resistance between the ground and the foot, but the shoes do not necessarily prevent electric shock.



**HEAT RESISTANT** 



► STEEL TOECAP



TUNNEL SYSTEM®



► STEEL MIDSOLE



**COMPOSITE TOECAP** 



MADE IN THE NETHERLANDS



COMPOSITE MIDSOLE



WALKLINE® 2.0

#### **COLOURS**

ВО	B1	В3	B5
white	black	gray	blue

#### WALKLINE® 2.0

A support system for walking optimisation that eliminates health complications caused by unsuitable safety shoes. The WALKLINE® 2.0 system ensures natural movement and comfortable walking even in demanding working conditions.



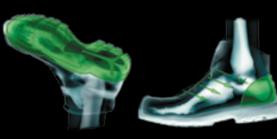
Comfort when wearing shoes is affected not only by the length but also by the width of the shoe. WALKLINE® 2.0 products are available in three widths (W, XW, XXW).





The shoe axis is adapted to the foot axis to fully accommodate biomechanical functions.

The combination of heel support, tunnel system and soft midsole absorbs shocks. This reduces pressure on joints and distributes weight to eliminate negative impacts on the arch of the foot.



Fixing your foot inside the shoe refers to pulling your feet back towards the heel and not towards the instep. The result is a comfortable and straightforward step.

Maximum bend and flex of the sole is achieved by combining several different materials, which reduces foot fatigue and absorbs shock in each step.





The bend of the shoe is fully adapted to the foot bending zones so walking requires the least amount of energy.

#### **Anti-slip outsoles**

An important parameter in safety shoes is good adhesion to the surface. Optimal properties are achieved by carefully choosing the materials and outsole profiles.

**Dual PU** - outsole consisting of two layers of polyurethane of different densities. It is light, shockabsorbent and achieves excellent grip and stability.

**TriTech Plus®** - a durable rubber outsole that resists temperatures up to 300 °C, provides optimum shock absorption and offers excellent adhesion and stability.

QuattroTech® - a highly flexible outsole made up of four different materials to achieve perfect shock absorption and excellent adhesion and stability.



## ► CRYPTO W<sup>B01</sup> ► CRYPTO XW<sup>B02</sup>

#### ☑ Unisex shoes

lining - Cool Comfort®

industry: construction, electrotechnical,

light, logistics, automotive standard: EN ISO 20345:2011



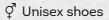


- > breathable safety footwear S1P
- > protective steel toecap
- > anti-penetration composite midsole - Flex Guard®
- > technology Walkline® 2.0
- > E energy absorption in the heel area
- > SRC slip resistant sole - TPU QuattroTech®
- > CI, HI insulation against cold and heat
- > FO resistance to fuel oil
- > A antistatic
- > ESD electro static discharge



## ▶ QUBITW B03

## ▶ QUBIT XW B04



Upper material - microfiber, lining - Cool Comfort®

industry: construction, electrotechnical, light, logistics, automotive

**standard:** EN ISO 20345:2011



- > breathable safety footwear S1P
- > protective steel toecap
- > anti-penetration composite midsole - Flex Guard®
- > technology Walkline® 2.0
- > E energy absorption in the heel area
- > SRC slip resistant sole - TPU QuattroTech®
- > Cl, Hl insulation against cold and heat
- > FO resistance to fuel oil
- > A antistatic
- > ESD electro static discharge



## ▶ RADAR W B05

## ▶ RADAR XW B06

## ☑ Unisex shoes

Upper material - water resistant full grain leather, lining - Cool Comfort®

W XW B1

industry: agriculture, heavy, construction,

S3 STEEL STEEL AND A

chemical, electrotechnical

standard: EN ISO 20345:2011

- > safety footwear S3
- > protective steel toecap
- > anti-penetration steel midsole
- > technology Walkline® 2.0
- > E energy absorption in the heel area
- > SRC slip resistant sole - TPU QuattroTech®
- > CI, HI insulation against cold and heat
- > FO resistance to fuel oil
- > A antistatic
- > ESD electro static discharge



## ▶ VECTOR W BO7 ▶ VECTOR XW BO8

#### 

Upper material - water resistant full grain leather, lining - Cool Comfort®

width: W XW

industry: agriculture, heavy, construction, chemical, electrotechnical

standard: EN ISO 20345:2011

S3 STEEL STEEL

- > safety footwear S3
- > protective steel toecap
- > anti-penetration steel midsole
- > technology Walkline® 2.0
- > E energy absorption in the heel area
- > SRC slip resistant
- sole TPU QuattroTech®
- > CI, HI insulation against cold and heat
- > FO resistance to fuel oil
- > A antistatic
- > ESD electro static discharge



#### ▶ ACT 151 W B09

Upper material - microfiber, lining - Cool Comfort®

colour:

industry: electrotechnical, light, logistics, automotive

**standard:** EN ISO 20345:2011



- > breathable safety footwear S1P
- > protective steel toecap
- > anti-penetration composite midsole - Flex Guard®
- > technology Walkline® 2.0
- > Tunnel system®
- > E energy absorption in the heel area
- > SRC slip resistant sole - dual density PU
- > CI, HI insulation against cold and heat
- > FO resistance to fuel oil
- > A antistatic





#### **ODOR CONTROL®**

This patented antimicrobial system effectively combats footwear odor. This 100% organic method is based on a peppermint extract that naturally eliminates 99.9 % of bacteria. It works up to 240 °C.



## ► ACT 156 W B10 ► ACT 156 XW B11

### ☐ Unisex shoes

Upper material - water resistant microfiber, lining - Cool Comfort®

W 35 - 48 XW 38 - 48

W. XW

agriculture, chemical, electrotechnical, food, pharmaceutical, light, logistics, automotive

standard: EN ISO 20345:2011

S3 STEEL MAN AND MAN

- > antibacterial safety footwear S3
- > protective steel toecap
- > anti-penetration composite midsole - Flex Guard®
- > technology Walkline® 2.0
- > Tunnel system®
- > E energy absorption in the heel area
- > SRC slip resistant sole - dual density PU
- > CI, HI insulation against cold and heat
- > FO resistance to fuel oil
- > A antistatic
- > ESD electro static discharge



#### ► ACT 157 W B12 ► ACT 157 XW B13

#### ♥ Unisex shoes

Upper material - water resistant microfiber, lining - Cool Comfort®

W 35 - 48 XW 38 - 48

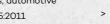
W. XW

industry: agriculture, chemical, electro-

S3 A A A

technical, food, pharmaceutical, light, logistics, automotive

standard: EN ISO 20345:2011



> antibacterial safety footwear S3

- > protective steel toecap
- > anti-penetration composite midsole - Flex Guard®
- > technology Walkline® 2.0
- > Tunnel system®
- > E energy absorption in the heel area
- > SRC slip resistant sole - dual density PU
- > CI, HI insulation against cold and heat
- > FO resistance to fuel oil
- > A antistatic
- > ESD electro static discharge



## ▶ PWR 309 W B14 ▶ PWR 309 XW B15 ▶ PWR 309 XXW B16

## ♀ Unisex shoes

Upper material - water resistant full grain leather, lining - Cool Comfort®

W, XW 35 - 48, XXW 40 - 46

W. XW. XXW

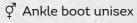
industry: agriculture, heavy, construction, chemical, electrotechnical, food,

automobile standard: EN ISO 20345:2011

- > safety footwear S3
- > protective steel toecap
- > anti-penetration steel midsole
- > technology Walkline® 2.0
- > Tunnel system®
- > E energy absorption in the heel area
- > SRC slip resistant sole PU/rubber TriTech Plus®
- > CI, HI insulation against cold and heat
- > HRO resistance to hot contact until 300 °C
- > FO resistance to fuel oil



# ▶ PWR 312 W B17 ▶ PWR 312 XW B18 ▶ PWR 312 XXW B19



Upper material - water resistant full grain leather, lining - Cool Comfort®

W, XW 35 - 48, XXW 40 - 46 W, XW, XXW

industry: agriculture, heavy, construction, chemical, electrotechnical, food,

automobile

standard: EN ISO 20345:2011









- > safety footwear S3
- > protective steel toecan
- > anti-penetration steel midsole
- > technology Walkline® 2.0
- > Tunnel system®
- > E energy absorption in the heel area
- > SRC slip resistant sole PU/rubber TriTech Plus®
- > Cl, Hl insulation against cold and heat
- > HRO resistance to hot contact until 300 °C
- > FO resistance to fuel oil



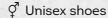




#### **METAL FREE**

Suitable footwear for workplaces where workers routinely walk through metal

## ▶ BRIGHT 021 B20



Upper material - microfiber, lining - mesh

industry: food, light, logistics, automotive **standard:** EN ISO 20345:2011



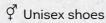




- > breathable safety footwear S1P
- > protective composite toecap > anti-penetration composite
- midsole Flex Guard®
- > E energy absorption in the heel area
- > SRC slip resistant sole - EVA/rubber Vibram®
- > FO resistance to fuel oil
- > A antistatic
- > full metal free



## ▶ BRIGHT 031 W B21



Upper material - microfiber, lining - mesh

B1

industry: food, light, logistics, automotive **standard:** EN ISO 20345:2011







- > breathable safety footwear S1P
- > protective composite toecap
- > anti-penetration composite midsole - Flex Guard®
- > E energy absorption in the heel area
- > SRC slip resistant sole - EVA/rubber Vibram®
- > FO resistance to fuel oil
- > A antistatic
- > full metal free



#### VIBRAM®



Italian outsoles with high abrasion resistance renowned for their excellent adhesion to the widest range of surfaces. These outsoles were first used on climbing boots, replacing the usual leather outsoles that featured steel pins.



#### **TUNNEL SYSTEM®**

This system ensures energy absorption and stability in the heel area, absorbs walking impacts, protects your joints and keeps you in an upright position. This outsole features a distinctive and sharp curvature called a tunnel which distributes the pressure over a larger surface. The weight of the user has no impact on the function of the shoe.

## ▶ RIGA XW B22

### 

Upper material - suede, lining - mesh

industry: food, light, logistics, automotive

standard: EN ISO 20345:2011

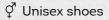


- > breathable safety footwear S1
- > protective steel toecap
- > Tunnel system®
- > E energy absorption in the heel area
- > SRA slip resistant sole - dual density PU
- > FO resistance to fuel oil
- > A antistatic



## ▶ TIGUAW B23

## TIGUA XW B24



Upper material - nubuck leather, lining - Cool Comfort®

industry: electrotechnical, food, light, logistics, automotive

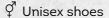
standard: EN ISO 20345:2011

- > breathable safety footwear S1
- > protective steel toecap
- > Tunnel system®
- > E energy absorption in the heel area
- > SRA slip resistant sole - dual density PU
- > Cl, HI insulation against cold and heat
- > FO resistance to fuel oil
- > A antistatic
- > ESD electro static discharge





## NORFOLK XW B25



Upper material - water resistant full grain leather, lining - mesh

industry: agriculture, heavy, construction, chemical food

standard: EN ISO 20345:2011

- > safety footwear S3
- > protective steel toecap
- > anti-penetration steel midsole
- > Tunnel system®
- > E energy absorption in the heel area
- > SRA slip resistant sole - dual density PU
- > FO resistance to fuel oil





## ▶ STOCKHOLM XW B26

#### Ankle boot unisex

Upper material - water resistant full grain leather, lining - mesh

industry: agriculture, heavy, construction, chemical, food

standard: EN ISO 20345:2011

- > safety footwear S3
- > protective steel toecap
- > anti-penetration steel midsole
- > Tunnel system®
- > E energy absorption in the heel area
- > SRA slip resistant
- sole dual density PU
- > FO resistance to fuel oil
- > A antistatic







## ▶ BICKZ 736 W B27

### ♥ Unisex shoes

Upper material - nubuck leather, lining - Bickz Cool System®

sizes: width:

industry: construction, electrical, light, logistics, automotive

standard: EN ISO 20345:2011









- > safety footwear S1P
- > protective composite toecap
- > anti-penetration composite midsole - Flex Guard®
- > Tunnel system®
- > E energy absorption in the heel area > SRC - slip resistant sole - EVA/rubber
- > HRO resistance to hot contact
- until 300 °C
- > FO resistance to fuel oil
- > A antistatic
- > ESD electro static discharge
- > full metal free



## ▶ BICKZ 733 W B28

#### 

Upper material - water resistant nubuck leather, lining - Bickz Cool System®

industry: agriculture, construction, electrotechnics, automobile

**standard:** EN ISO 20345:2011







- > safety footwear S3
- > protective composite toecap
- > anti-penetration composite midsole - Flex Guard®
- > Tunnel system®
- > E energy absorption in the heel area
- > SRC slip resistant sole EVA/rubber
- > HRO resistance to hot contact until 300 °C
- > FO resistance to fuel oil
- > A antistatic
- > ESD electro static discharge
- > full metal free



## ▶ BICKZ 203 W B29

#### ♀ Unisex shoes

Upper material - water resistant full grain leather, lining - Bickz Cool System®

width:

industry: agriculture, heavy, construction, automotive

standard: EN ISO 20345:2011



- > safety footwear S3
- > protective composite toecap
- > anti-penetration composite midsole - Flex Guard®
- > E energy absorption in the heel area
- > SRC slip resistant sole EVA/rubber
- > HRO resistance to hot contact until 300 °C
- > FO resistance to fuel oil
- > A antistatio



## ▶ BICKZ 204 W B30

## 

Upper material - water resistant full grain leather, lining - Bickz Cool System®

38 - 48 width:

industry: agriculture, heavy, construction, automotive

**standard:** EN ISO 20345:2011



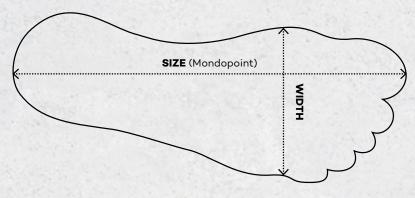
- > safety footwear S3
- > protective composite toecap
- > anti-penetration composite midsole - Flex Guard®
- > E energy absorption in the heel area
- > SRC slip resistant sole EVA/rubber
- > HRO resistance to hot contact until 300 °C
- > FO resistance to fuel oil
- > A antistatic





	w	IDTH (mm)					
ợ'	w	xw	xxw				
34	86						
35	<88	>88					
36	<90	>90					
37	<92	>92					
38	<94	>94					
39	<96	>96					
40	<98	98 – 100	>100				
41	<100	100 - 102	>102				
42	<102	102 - 104	>104				
43	<104	104 - 106	>106				
44	<106	106 - 108	>108				
45	<108	108 – 110	>110				
46	<110	110 - 112	>112				
47	<112	>112					
48	<114	>114					
49	<116	>116					

DIMENSION TA	SION TABLE															
Mondopoint (mm)	210	217	225	232	240	247	255	262	270	277	285	292	300	307	315	322
EU	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
UK	1	2	3	4	5	6	6,5	7	8	9	9,5	10	11	12	13	14





Thanks to the wide range of products, widths and sizes, Bata Industrials® safety shoes are used in many industries.

						RECON	MENDED	INDUSTRY					
				agriculture	heavy	construction	chemical	electrotech- nical	food	pharmaceu- tical	light	logistics	automotive
В	01	CRYPTO W	.AA			<b>✓</b>		<b>/</b>			<b>√</b>	<b>~</b>	
В	02	CRYPTO XW				~		*			~	<b>Y</b>	<b>✓</b>
В	03	QUBIT W	_			<b>✓</b>		<b>✓</b>			<b>✓</b>	<b>✓</b>	<b>✓</b>
В	04	QUBIT XW				Ť		Ť			<u> </u>	,	Ť
В	05	RADAR W		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>					
	06	RADAR XW		·	·	, in the second	·	,					
	07	VECTOR W		<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>					
В	80	VECTOR XW											
В	09	ACT 151 W						<b>✓</b>			✓	✓	<b>✓</b>
В:	10	ACT 156 W	200	<b>✓</b>			<b>✓</b>	<b>/</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>~</b>	<b>✓</b>
B	11	ACT 156 XW		•				•		<b>Y</b>		· ·	•
B	12	ACT 157 W	-66	<b>✓</b>			<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
B	13	ACT 157 XW		·			•	•	<u> </u>	, v	<u> </u>	,	•
	14	PWR 309 W											
	15	PWR 309 XW	-	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>				<b>✓</b>
	16	PWR 309 XXW											
-	17	PWR 312 W											
X) —	18 19	PWR 312 XW PWR 312 XXW	-	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓				~
B:	20	BRIGHT 021 W	1						<b>✓</b>		✓	<b>✓</b>	<b>✓</b>
В	21	BRIGHT 031 W							✓		✓	<b>✓</b>	<b>✓</b>
B	22	RIGA XW	4						<b>✓</b>		✓	✓	<b>✓</b>
В	23	TIGUA W	.04					_					_
B	24	TIGUA XW	-					<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>	~
B	25	NORFOLK XW	4	✓	✓	<b>✓</b>	✓		✓				
B	26	STOCKHOLM XW		✓	✓	<b>✓</b>	<b>✓</b>		<b>✓</b>				
B	27	BICKZ 736 W				<b>✓</b>		✓			✓	<b>✓</b>	<b>✓</b>
B	28	BICKZ 733 W		<b>✓</b>		<b>✓</b>		✓					✓
B	29	BICKZ 203 W		<b>✓</b>	<b>✓</b>	<b>✓</b>							<b>✓</b>
В	30	BICKZ 204 W		✓	<b>✓</b>	<b>✓</b>							<b>✓</b>