



ABEBA®



**OCCUPATIONAL AND
SAFETY SHOES**



Head office:

St. Ingbert/ Germany

Participation in trade fairs:

Germany: A+A

France: Expo Protection

Great Britain: Safety & Health Expo

Poland: ITM/ SAWO

Czech Republic: Interprotec

Production range:

Occupational and safety shoes for:

Kitchen units

Laboratories

Hospitals

Electrical industry (ESD-shoes)

Doctor's offices

Pharmaceutical industry

Research institutes

Food industry

Biotechnology

etc.

PROTEKTOR-Group:

Protektor S.A., Lublin

Prabos Plus A.s., Slavičín

ABEBA GmbH, St. Ingbert

ABEBA France sarl., Saargemünd

ABEBA Spezialschuhausstatter GmbH

Schlackenbergrasse 5

D-66386 St. Ingbert

Phone: +49 6894 3103-100

Fax: +49 6894 3074

E-Mail: abeba@abeba.de

www.abeba.com



DIN EN ISO 9001



Headquarter and distribution centre in St. Ingbert

Dear business partners,
dear customers,

your confidence in us as a manufacturer of safety and occupational shoes honours us and confirms our philosophy of bringing together protective function, the highest possible wearing comfort as well as a healthy foot climate. Be assured that we do not relent in our continuous commitment to contribute to your safety and well-being. After all, our shoes accompany you for several hours a day.

Today, ABEBA is one of the largest and most modern shoe companies in Europe. Since June 1st, 2007 we belong to the long-established Polish company of PROTEKTOR. The PROTEKTOR group is a stock corporation and listed at the Warsaw Stock Exchange.

Our distribution centre in St. Ingbert, our French subsidiary ABEBA France sarl., our production facilities in Moldova and now even in Poland put us in an even better position to meet your demands. We see it as our

obligation to produce and sell modern safety and occupational shoes according to the European standard for our customers meanwhile in more than thirty countries. ABEBA Comfort Shoes are exclusively available at specialised technical outlets or specialist stores for occupational shoes - worldwide in more than 2,000 specialised shops with trained personnel. You can feel confident and safe with us!

In case you have any other questions regarding our company or our products, do not hesitate to call or write us! Our sales representatives in Germany and in nearly all other European countries will be glad to be of assistance and answer your queries.

Thank you for the trust that you place in our company!

Your  team



OCCUPATIONAL SHOES



the ORIGINAL	THE ORIGINAL PLUS	12 - 13
high ORIGINAL	HIGH ORIGINAL	14 - 15
DYNAMIC	DYNAMIC	16 - 21
easy	EASY	22 - 25
rubber	RUBBER	26 - 29
arrow	ARROW	30 - 33
NATURE	NATURE	34 - 39
air cushion	AIR CUSHION	40 - 43
light	LIGHT	44 - 51
uni6	UNIG	52 - 57
Reflexor	REFLEXOR REFLEXOR COMFORT	58 - 63 64 - 67
MANAGER	MANAGER	68 - 69
BUSINESS LADY	BUSINESS LADY	70
BUSINESS MEN	BUSINESS MEN	71
Static Control	STATIC CONTROL	72 - 73
CLEAN ROOM	CLEAN ROOM	74 - 75
AUTO-CLAVABLE	AUTOCLAVABLE	76 - 77





SAFETY SHOES



Classic	CLASSIC	79
light	LIGHT	80 - 87
uni6	UNI6	88 - 95
anaTom	ANATOM	96 - 105
CRAWLER	CRAWLER	106 - 111
Static Control	STATIC CONTROL	112 - 117
BUSINESS MEN	BUSINESS MEN	118 - 119

INSOLES	120 - 121
----------------	-----------

TECHNICAL INFORMATION	ESD	6 - 7
	ATEX/ HACCP	8 - 9
	ORTHOstat/ SENSOstat	10 - 11
	Standards/ Technology	122 - 125

INDEX	126 - 133
--------------	-----------



ABE[®]

- 6

6

6

6

6

6

6

6

6

6

6

6

6

6

6





Technical Information

When setting up an "EPA area", the following question should always be asked: how many volts can the component withstand?

Because it requires only approximately:

- ▶ **3000 Volt,** to let man having a disagreeable sensations
- ▶ **100 Volt,** to delete information from a magnetic data carrier
- ▶ **50 Volt,** to generate sparks which can ignite explosive gases
- ▶ **30 Volt,** to damage electrical components
- ▶ **5 Volt,** to damage highly sensitive hard-disc reading heads during their production.

In many cases discharges cause "latent damage" that manifest as defect or trouble only after a certain period of time or under specific circumstances.

INFORMATION

For the daily function testing of the shoes the use of test stations has been established. There the resistance of person and shoe is measured. Attention should be paid to the separate measuring to the feet.

Resistance Terminology

10^3 Ohm	=	0,001 MOhm	=	1 kOhm
10^4 Ohm	=	0,01 MOhm	=	10 kOhm
10^5 Ohm	=	0,1 MOhm	=	100 kOhm
10^6 Ohm	=	1 MOhm	=	1.000 kOhm
10^7 Ohm	=	10 MOhm		
10^8 Ohm	=	100 MOhm		
10^9 Ohm	=	1.000 MOhm	=	1 GOhm
10^{10} Ohm	=	10.000 MOhm	=	10 GOhm
10^{11} Ohm	=	100.000 MOhm	=	100 GOhm
10^{12} Ohm	=	1.000.000 MOhm	=	1.000 GOhm

Definition

ESD

Electrostatic Discharge

Electrostatic discharge is caused by an imbalance of potential on charged objects or people by contact or close proximity.

ESDS

Electrostatic Discharge Sensitive Device

EPA

Electrostatic Protected Area

Area where sensitive devices can be handled directly with minimum risk of electrostatic damage.

Electrostatic charge

Is produced by frictional contact and separation of two materials.

Resistance to ground (Rg) EN 61340

It is the resistance from a surface or an item within an EPA, measured with a suitable ohmmeter and test probe.

Latent damage

It is the damage caused by ESD to sensitive devices, which has the effect of reducing components reliability without causing immediate failure.

The symbol has been used since 1984 and denotes components and subassemblies that are ESD susceptible.

„ESD SUSCEPTIBLE“



The symbol was introduced in addition to symbol No. 1 in 1993 and denotes ESD protective products such as anti-static mats, trucks, clothing, protective covering, cartons, materials, etc.

„ESD PROTECTIVE“





Ignition source electrostatic discharge

The electrostatic discharge is caused by an imbalance of potential on charged objects or people. A human body which is not provided with an ATEX/ ESD-shoe can be charged up to several kilovolts (kv). This generated charge can be decreased by the use of ATEX/ ESD-shoes. One way to estimate the risk of electrostatic discharge is to evaluate the minimum ignition energy (MIE) of the explosive atmosphere. The MIE - measured in millijoule (mJ) - is a parameter to describe the ignition sensitivity of an explosive atmosphere. 3 kv is needed to cause a noticeable sensation to a person. This is similar to an ignition energy of 0.7 mJ. There are explosive substances, for example Benzol, that may explode at an energy of only 0.2 mJ.

Walking test

The experience shows that it is not enough just to control the resistance value of the ATEX/ ESD-shoes. To assure a sufficient protection against the static charge of employees, we recommend to add the walking test (according to EN 61340-4-5, charge must be below 100 V) to complete your security program for explosive areas. If ATEX/ ESD-shoes are used the following facts should be considered:

- ▶ Effective ATEX/ ESD-protection is only assured by using ATEX/ ESD-shoes in combination with an ESD-floor
- ▶ Dirt or dust on the outsole may lead to an isolating layer
- ▶ Orthopaedic insoles and modifications must not affect the resistance of the shoe

ATEX - ABEBA - for explosive areas

ATEX = ATmosphère EXplosible (explosive atmosphere)

Accidents at work in explosive areas (EX-areas) mostly cause more severe consequences than in other areas. That's why work safety must be of prime importance in these particular areas. Where explosive air/ gas or air/ dust mixtures can't be embarked the following activities must be initiated:

- ▶ Classification of endangered areas into zones
- ▶ Avoiding of ignition sources
- ▶ Constructive explosion protection

One of the ignition sources can be the electrical discharge. This can be effectively avoided by antistatic garments, materials and tools. Our anti-static shoes have been used in ESD-areas (Electro Static Discharge) for years. Combined with an antistatic floor covering ABEBA ESD shoes avoid the electrostatic charge of the wearer. The styles of our ATEX range are the first shoes within Europe certified for the use in EX-areas. We would certainly provide you with the corresponding TÜV certificates if needed.

The following norms and directives have been taken into account:

- ▶ EC Directive 99/92/EC
- ▶ EN 61340-4-3:2001 (climate classification 2)
- ▶ CLC/TR 50404:2003

Additionally our safety and occupational shoes come with the following specifications:

- ▶ Replaceable insoles
- ▶ Certified for customised orthopedic insoles (see markings)
- ▶ Metal free penetration resistance (S1P/ S3 styles)
- ▶ Washable up to 30°C (see article description)
- ▶ Many styles up to size 50 and **NEW to size 52** (see article description)

For more information, please contact us for our detailed ATEX flyer.



according to EN 61340-4-3,
climate class 1, $23 \pm 2^{\circ}\text{C}$, $12\% \pm 3\% \text{ RH}$
or
climate class 2, $23 \pm 2^{\circ}\text{C}$, $25\% \pm 3\% \text{ RH}$

HACCP

HACCP – Hazard Analysis Critical Control Points – is a monitoring system using risk analysis. This serves to identify, assess and combat major health risks caused by foodstuffs. In the production, treatment and processing of foodstuffs, all possible effects which might cause health problems by eating such food must be eliminated from the very beginning.

More information is available on your local HACCP website.

ABEBA Shoes are manufactured using only materials fully certified and approved by us. With this comprehensive quality assurance, we guarantee that no materials susceptible to bacterial infection are used.

Ask our trained personnel and specialist dealers for the correct footwear for your needs. Please ask us for any support.

HACCP – Hazard Analysis Critical Control Points

- Hazard = Detection of the hazard
- Analysis = Analysis of the hazard
- Critical = Crucial for the control
- Control = Control of the conditions
- Points = Monitoring of the process

We are prepared!

Numerous styles have already been microbiologically tested by the Test and Research Institute Pirmasens (PFI) and have been certified according to Baumgart (HACCP-compliant).

Please refer to all shoes marked with "A-micro" and "washable at 30°C or 60°C".

The HACCP-
Icon



art. 37360



art. 36785



Individual and certified.

ORTHostat is the latest individual orthopaedic insole from ABEBA according to EN ISO 20345:2011 and 20347:2012. Do you wear certified shoes and need an individually customised orthopaedic insole?

The BG Regulation 191 revised in 2007 prescribes that shoes used with customised orthopaedic insoles still have to meet the requirements of the EN ISO 20345:2011 or EN ISO 20347: 2012 standard.

No problem with ABEBA shoes

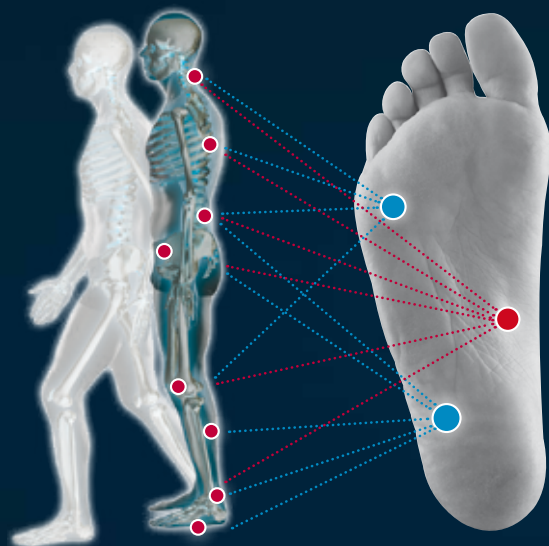
ABEBA was the first to recognize this problem, find solutions and continues to improve them. In close cooperation with the orthopedic company **Doppler** we have developed insoles which can be adapted individually: (www.doppler-online.com)

ABEBA occupational or safety shoes remain certified according to EN ISO 20347:2012 or 20345:2011 (please refer to individual article descriptions).

Standards – more than just numbers, they offer safety!

The personal protective equipment (PPE) guidelines guarantee your safety at work.

A head-to-foot network



ORTHostat®



The foot is the foundation of your body

Many joints responsible for your ability to move are placed between the head and feet. Some of them can cause problems over the course of your life.

Often it is "only" a faulty position of the foot which moves your body's structural arrangement out of balance.

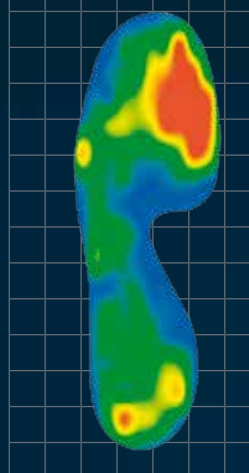
You can have a direct influence on your well-being, your knees, hips and back by wearing your personal ABEBA Orthostat insole. Relieve existing pain or even prevent its occurrence.

Your personal prophylaxis

- ▶ Reduce your downtime
- ▶ Maintain your manpower
- ▶ Relieve the biomechanical stress on your body

TECHNOLOGY

PROBLEM



Foot-pressure measurement

SOLUTION



- 1 Individually customised insole for use at work
- 2 Anatomically customised heel pad
- 3 ESD-suitable in combination with ABEBA shoes
- 4 Supports the longitudinal and transverse arches
- 5 Anatomically shaped pelotte
- 6 Skin friendly
- 7 Light and dimensionally stable
- 8 Bedding of the metatarsal bone

Occupational or safety shoes remain certified according to EN ISO 20347:2012 or 20345:2011 (please refer to individual article descriptions).

This is how the sensorimotor insole works

The stimulation areas on the sensorimotor insole correct the foot positioning which then can in turn have an impact on your knees, hip, pelvis and spine. Even headaches caused by being tense can be alleviated or completely healed. This correction will lead you to newfound balance.

The effects:

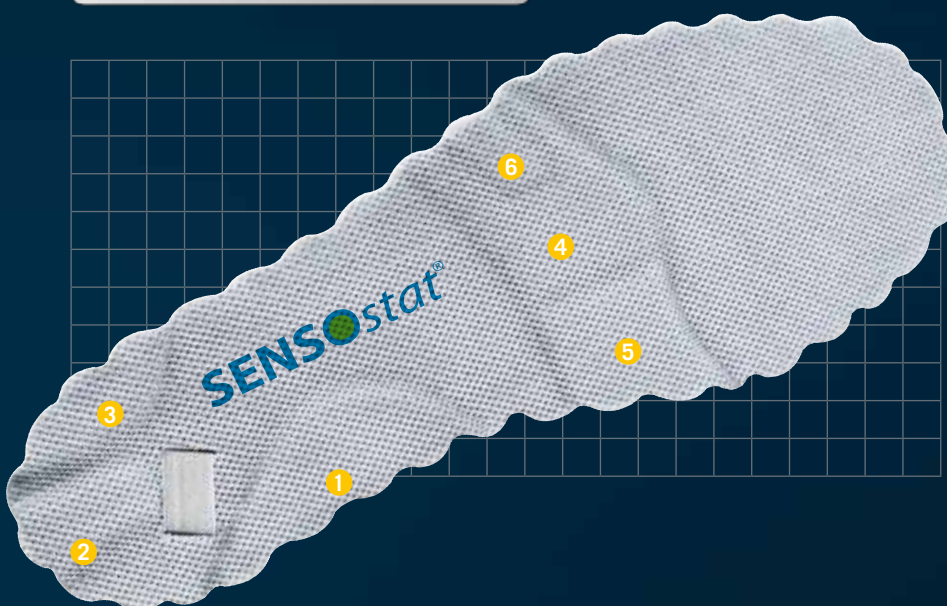
- ▶ Straightening up due to "Relearning", motion sequence is being reprogrammed into the brain stem
- ▶ Body posture and gait pattern are being improved
- ▶ Triggering the brain by means of stimulation areas
- ▶ The muscles are being strengthened
- ▶ Selective impulses are being used to positively influence the locomotor system
- ▶ The joints are being relieved
- ▶ Wrong posture or motion patterns are being fixed systematically
- ▶ Discomfort is being resolved conservatively long-term



Proprioceptive stimulation via the muscles, ligaments and joints of the foot to the brain stem

Occupational or safety shoes remain certified according to EN ISO 20347:2012 or 20345:2011 (please refer to individual article descriptions).

TECHNOLOGY



- 1 Valgus
- 2 Knee
- 3 Varus
- 4 Retro straightening up of the pelvis
- 5 Hallux
- 6 Spinal chord (thoracic spine)

OCCUPATIONAL SHOES - THE ORIGINAL PLUS

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20347:2012
- ▶ Upper microfiber
- ▶ Heel patch microfiber
- ▶ TPU sole with high slip resistance
- ▶ ESD dissipative according to EN 61340

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRC slip resistance according to EN ISO 20347:2012
- 3 Animal fats and oil resistant
- 4 Fuel resistance



NEW



37521 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC*
microfiber white // heel patch microfiber // heel strap foldable, adjustable



NEW



37531 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC*
microfiber black // heel patch microfiber // heel strap foldable, adjustable



NEW



37530 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC*
microfiber black, perforated // heel patch microfiber // heel strap foldable, adjustable



NEW



37520 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC*
microfiber white, perforated // heel patch microfiber // heel strap foldable, adjustable



INFO

 **micro** is a new and innovative high-tech material which is especially water-resistant and breathable. It even surpasses hydrophobic leather. It is washable up to 30°C without shrinking and anti-bacterial, which is making it perfect for the use in hygienic sensitive areas. Additionally it can be equipped with various treatments such as silver ions.

Due to its special structure it is light and smooth but at the same time very tearproof and resistant.  **micro** replicates leather visually **without** becoming yellow due to direct sunlight.

* certification submitted

 **micro**

OCCUPATIONAL SHOES - HIGH ORIGINAL

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20347:2012
- ▶ Upper leather
- ▶ Heel patch leather
- ▶ PU sole with high slip resistance
- ▶ Sanitized® treated
- ▶ Animal fats, oil and fuel resistant
- ▶ TÜV GS - tested safety
- ▶ ESD dissipative according to EN 61340

An all-rounder for the highest demands in quality, comfort and design demands, which won't let you down on difficult floors thanks to its high resistance to slip.

Whether conventional, colourful or with smart design „high Original“ is always the right choice for work or leisure time. Every buckle is corrosion-resistant and nickel-free.

Full leather insole and integrated heel padding conveys a comfortable feeling and a pleasant foot climate.

„High Original“ convinces!



5006 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white with pattern // heel patch leather // heel
strap foldable, adjustable // instep area cushioned // wedge
heel 45 mm





5010

Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white // heel patch leather // heel strap foldable, adjustable // instep area cushioned // wedge heel 45 mm

OB



5011

Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather black // heel patch leather // heel strap foldable, adjustable // instep area cushioned // wedge heel 45 mm

OB



5008

Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white, perforated // heel patch leather // heel strap foldable, adjustable // wedge heel 45 mm

OB



5009

Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather black, perforated // heel patch leather // heel strap foldable, adjustable // wedge heel 45 mm

OB



5004

Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white // heel patch leather // heel strap foldable, adjustable // wedge heel 45 mm

OB



5001

Size 36-42

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white, perforated // heel patch leather // heel strap foldable, adjustable // wedge heel 45 mm

OB

DYNAMIC



OCCUPATIONAL SHOES - DYNAMIC

Dynamic - Athletic design with lifestyle

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20347:2012
- ▶ Upper leather/ microfiber
- ▶ Special lining, respiration absorbing
- ▶ TPU sole with high slip resistance
- ▶ Replaceable acc Wave insole
- ▶ Orthopedic insoles possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340

The ABEBA „dynamic“ range sets new standards for innovative designs and perfect wearing comfort, supported inter alia by our new replaceable „acc Wave“ insole.

The natural shape of the lasts conveys a sort of barefoot feeling and offers a stable foothold supported by the anatomically formed insole with a moulded heel area. Several flexing zones on the outsole support the bending performance and ensure your feet to roll off properly.

The styles of the „dynamic“ range exceed the requirements of the standards by innovative, tough upper materials, special moisture absorbing linings and the technology of the ESD-compliant TPU outsole with it's amazing slip resistance.

TECHNOLOGY

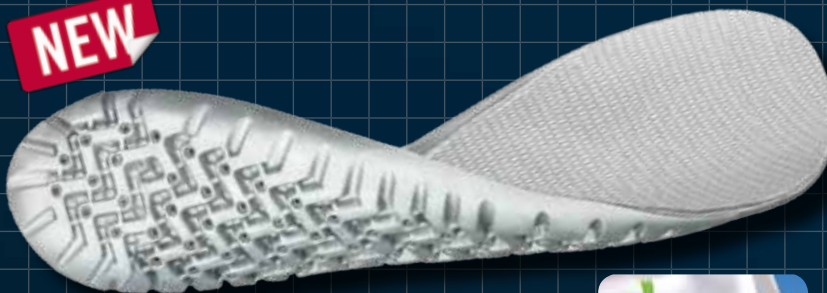
Give them a try!

- 1 ESD dissipative according to EN 61340
- 2 SRC slip resistance according to EN ISO 20347:2012
- 3 Animal fats and oil resistant
- 4 Fuel resistance



acc Wave - air clima comfort

NEW



3574

Size 35-48



INFO

All styles of our „Dynamic“ range are suitable for orthopedic insoles „ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®



**NEW****37310** Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white with print // replaceable acc Wave
insole (art. 3574) // heel strap foldable, adjustable

**NEW****37312** Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white/ blue with print // replaceable acc
Wave insole (art. 3574) // heel strap foldable, adjustable

**NEW****37313** Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white/ red with print // replaceable acc Wave
insole (art. 3574) // heel strap foldable, adjustable

**NEW****37315** Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather black/ brown with print // replaceable acc
Wave insole (art. 3574) // heel strap foldable, adjustable

**acc Wave insole (air clima comfort)****3574**

Size 35-48

**acc - ventilation**

- ▶ Air circulates throughout the entire insole
- ▶ Immediate evacuation of perspiration
- ▶ Reduces drying time - over night
- ▶ Foot stays dryer and cooler

acc - insole shock absorption system

- ▶ Shock absorption on all the plantar surface
- ▶ Arch support via conic air cushioned system
- ▶ Optimal comfort
- ▶ Supports natural movement

acc - comfort system

- ▶ Instant absorption by air cushion
- ▶ High level of comfort due to equal pressure



NEW



37335 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber white/ black // seamless upper // replaceable acc
Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37331 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber black/ blue // seamless upper // replaceable acc
Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37333 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber black/ yellow // seamless upper // replaceable acc
Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37332 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber black/ red // seamless upper // replaceable acc
Wave insole (art. 3574) // heel strap non-foldable, adjustable





NEW



37345 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber white/ black **with white breathable textile inlays** // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37341 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber black/ blue **with black breathable textile inlays** // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37343 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber black/ yellow **with black breathable textile inlays** // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37342 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber black/ red **with black breathable textile inlays** // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37360 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber white // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37361 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber black // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable





NEW



37365 Size 35-48 

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber grey/ black // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37362 Size 35-48 

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber grey/ blue // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37363 Size 35-48 

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber grey/ red // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable



NEW



37364 Size 35-48 

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber grey/ yellow // replaceable acc Wave insole (art. 3574) // heel strap non-foldable, adjustable



See pages 120/121 for all replaceable insoles.

easy



OCCUPATIONAL SHOES - **EASY**

easy - „Fashion fades, only style remains the same.“
(Coco Chanel)

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20347:2012
- ▶ Upper leather/ microfiber
- ▶ Special lining, respiration absorbing
- ▶ TPU sole with high slip resistance
- ▶ Replaceable acc Wave insole
- ▶ Orthopedic insoles possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340

Broaden your horizons. The ABEBA „Easy“ range proves that you don't have to compromise your style at work. We can offer you an allround carefree package made out of wearing comfort, correct fit, technology, functionality and design.

Our shoes support your poise by their innovative walking sole with special profile and high slip resistance while your feet experience a maximum comfort through naturally shaped zones lasts, flexing in the walking sole and replaceable „acc Wave“ insoles.

Try out and enjoy the new ABEBA „Easy“!

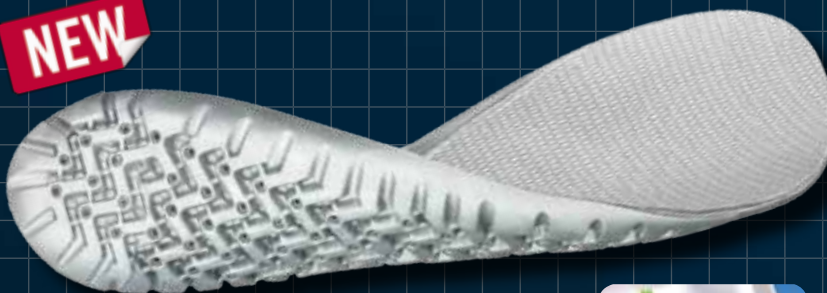
TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRC slip resistance according to EN ISO 20347:2012
- 3 Animal fats and oil resistant
- 4 Fuel resistance



acc Wave - **air clima comfort**

NEW



3573

Size 35-48



INFO

All styles of our „easy“ range are suitable for orthopedic insoles „ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®



See pages 120/121 for all replaceable insoles.

**NEW****37630** Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white, perforated // replaceable acc Wave
insole (art. 3573) // heel strap foldable, adjustable

**NEW****37631** Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather black, perforated // replaceable acc Wave
insole (art. 3573) // heel strap foldable, adjustable

**NEW****37621** Size 35-43

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber patent black // replaceable acc Wave insole (art.
3573) // heel strap non-foldable, adjustable

**NEW****37620** Size 35-43

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
microfiber patent white // replaceable acc Wave insole (art.
3573) // heel strap non-foldable, adjustable

**acc Wave insole (air clima comfort)****3573**

Size 35-48

**acc - ventilation**

- ▶ Air circulates throughout the entire insole
- ▶ Immediate evacuation of perspiration
- ▶ Reduces drying time - over night
- ▶ Foot stays dryer and cooler

acc - insole shock absorption system

- ▶ Shock absorption on all the plantar surface
- ▶ Arch support via conic air cushioned system
- ▶ Optimal comfort
- ▶ Supports natural movement

acc - comfort system

- ▶ Instant absorption by air cushion
- ▶ High level of comfort due to equal pressure



NEW



37623 Size 35-43

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white/ red // replaceable acc Wave insole (art. 3573) // heel strap non-foldable, adjustable



NEW



37622 Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRC
smooth leather white/ blue // replaceable acc Wave insole (art. 3573) // heel strap non-foldable, adjustable



rubber



OCCUPATIONAL SHOES - RUBBER

Rubber - The clog with rubber sole

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20347:2012
- ▶ Upper leather
- ▶ Heel patch leather
- ▶ Rubber sole with high slip resistance
- ▶ Sanitized® treated
- ▶ Acid and base resistant (for example: cleaning agents)
- ▶ ESD dissipative according to EN 61340

Are you familiar with the requirements for proper footwear?

Especially in working areas where aggressive cleaning agents attack common soles, you're on the safe side with „rubber“. Its rubber sole features acid and base resistance and complies with the special rules to slip resistance on floors with ceramic tiles.

There's a midsole that absorbs shocks and an anatomically shaped footbed as well as a leather insole, so that you can get through a hard working day easily.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRC slip resistance according to EN ISO 20347:2012
- 3 Rubber outsole
- 4 Acid and base resistance
- 5 Fuel resistance



Fixed heel strap with adjustable fastening



Adjustable and foldable heel strap



Perforation for good ventilation





5200

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, WRU, SRC
smooth leather white // heel patch leather // heel strap foldable, adjustable



5250

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, WRU, SRC
smooth leather navy blue // heel patch leather // heel strap foldable, adjustable



5310

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather black, perforated // heel patch leather // heel strap foldable, adjustable



5300

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather white, perforated // heel patch leather // heel strap foldable, adjustable



5150

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, WRU, SRC
smooth leather navy blue // heel patch leather // heel strap non-foldable, adjustable // instep strap adjustable



5100

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, WRU, SRC
smooth leather white // heel patch leather // heel strap non-foldable, adjustable // instep strap adjustable





5220

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, WRU, SRC
smooth leather white // heel patch leather // heel strap non-foldable, adjustable



5225

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, WRU, SRC
smooth leather black // heel patch leather // heel strap non-foldable, adjustable



5245

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather black **with grey breathable Air-Mesh textile inlays** // heel patch leather // heel strap non-foldable, adjustable



5240

Size 36-47

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather white **with grey breathable Air-Mesh textile inlays** // heel patch leather // heel strap non-foldable, adjustable



Did you know that...?

shoes should be worn on alternate days to improve hygiene and provide a better foot climate. After use, store the shoes in a well-ventilated place. Removing dust and dirt and regular care extend the life time of your footwear.

 arrow



OCCUPATIONAL SHOES - **ARROW**

Arrow – A clog range that compels by high-end construction of soles

- ▶ CE
- ▶ SRA slip resistance according to EN ISO 20347:2012
- ▶ Upper leather or microfiber
- ▶ Heel patch microfiber
- ▶ Double-layer PU-sole
or
- ▶ Lightweight Mono-PU-sole
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340

The shock absorbing PU-midsole guarantees an ideal balance of stability and cushioning effect. It protects your ligaments and joints even while standing or walking on a hard floor all day.

The walking sole has a high slip resistance and is abrasion-proof thanks to its innovative tread pattern. A selection of premium upper materials as well as the variation of heel straps makes the Arrow the first choice for catering, healthcare, trade and industry.

Our metal buckles and rivets are naturally corrosion-resistant and nickel-free.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRA slip resistance according to EN ISO 20347:2012
- 3 Abrasion and slip resistant PU-outsole



Adjustable and foldable heel strap



Perforation for good ventilation



Fixed heel strap with adjustable fastening





38200 Size 35-47

38202 Size 48-51

CE, EN ISO 20347:2012 OB, A, FO, SRA
smooth leather white // heel patch microfiber // lining leather
// heel strap foldable, adjustable



38210 Size 35-47

38212 Size 48-51

CE, EN ISO 20347:2012 OB, A, FO, SRA
smooth leather black // heel patch microfiber // lining leather
// heel strap foldable, adjustable



38220 Size 35-43 

CE, EN ISO 20347:2012 OB, A, FO, SRA
microfiber white/ grey with pattern // heel patch microfiber //
heel strap foldable, adjustable



38230 Size 35-43 

CE, EN ISO 20347:2012 OB, A, FO, SRA
microfiber white/ pink with pattern // heel patch microfiber //
heel strap foldable, adjustable



35600 Size 35-47

35602 Size 48-51

CE, EN ISO 20347:2012 OB, A, FO, SRA
smooth leather white, perforated // heel patch microfiber //
lining leather // heel strap foldable, adjustable





38400

Size 35-47

CE, EN ISO 20347:2012 OB, A, FO, SRA
smooth leather white // heel patch microfiber // lining leather //
heel strap non-foldable, adjustable // instep strap adjustable

OB



38600

Size 35-47

38602

Size 48-51

CE, EN ISO 20347:2012 OB, A, FO, SRA
smooth leather white, perforated // heel patch microfiber //
Innen-futter Leder // heel strap non-foldable, adjustable //
cushioned instep with elastic band

OB



38300

Size 35-47

A^{micro}

38302

Size 48-51

A^{micro}

CE, EN ISO 20347:2012 OB, A, FO, SRA
microfiber white // heel patch microfiber // heel strap foldable,
adjustable

OB

30°

HACCP



38310

Size 35-47

A^{micro}

38312

Size 48-51

A^{micro}

CE, EN ISO 20347:2012 OB, A, FO, SRA
microfiber black // heel patch microfiber // heel strap foldable,
adjustable

OB

30°

HACCP



38330

Size 35-47

A^{micro}

38332

Size 48-51

A^{micro}

CE, EN ISO 20347:2012 OB, A, FO, SRA
microfiber black, perforated // heel patch microfiber // heel
strap foldable, adjustable

OB

30°

HACCP



38320

Size 35-47

A^{micro}

38322

Size 48-51

A^{micro}

CE, EN ISO 20347:2012 OB, A, FO, SRA
microfiber white, perforated // heel patch microfiber // heel
strap foldable, adjustable

OB

30°

HACCP

NATURE



OCCUPATIONAL SHOES - NATURE

Nature - Mules and clogs with deep cork footbed

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20347:2012
- ▶ Upper leather
- ▶ Cork footbed, leather covered
- ▶ Special rubber sole with high slip resistance
- ▶ Animal fats, oil and fuel resistant
- ▶ Acid and base resistant
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340

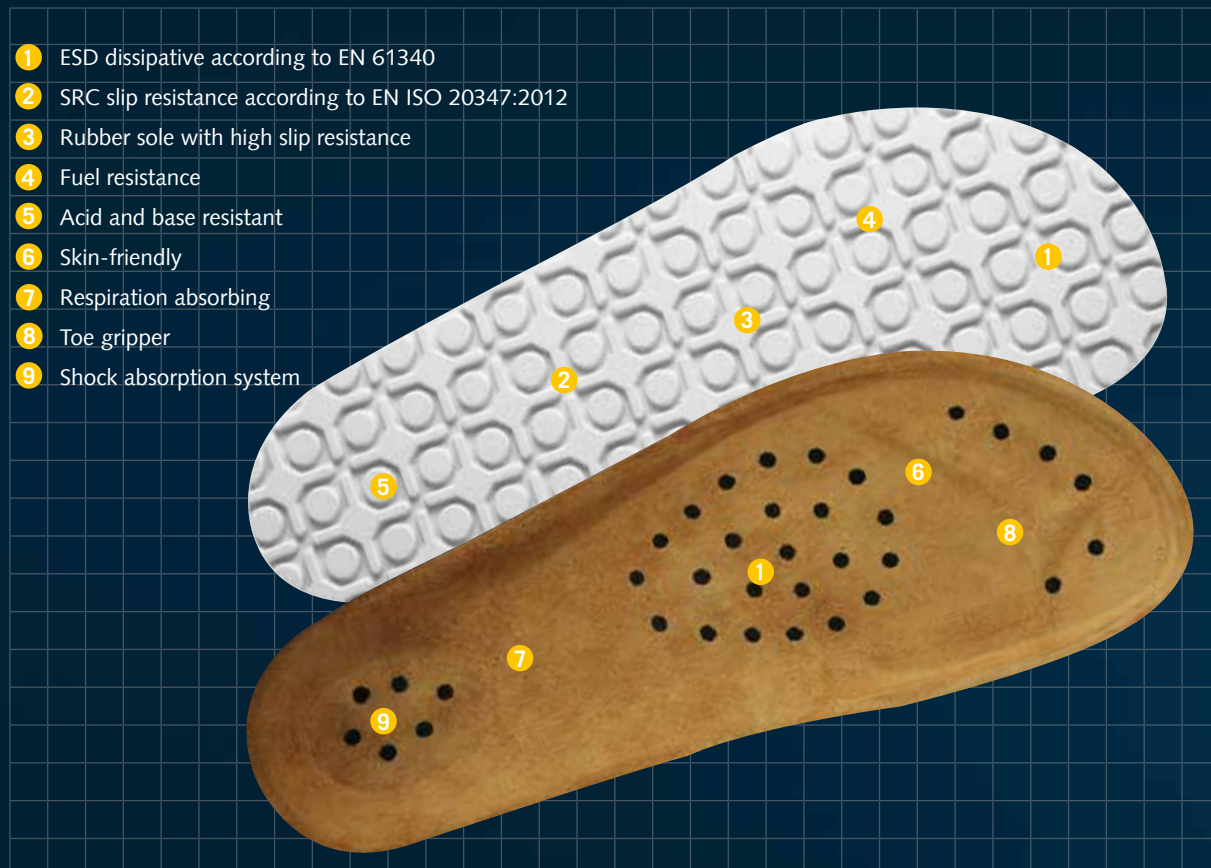
The footbeds of the ABEBA range „Nature“ are characterised by high-value raw materials:

„Nature“ natural cork and top quality natural latex allow the wearer to enjoy exceptionally high comfort, flexibility and an ideal cushioning effect.

Deep heel cup, cross support of the arch, inner and outer length support, toe gripper and footbed edging result in excellent footing, promoting the natural standing position and facilitate to roll your feet from heel to toe. Your bodyweight is dispersed on the entire foot due to the anatomical shape of the footbed. The first class leather covering is especially skin-friendly and humidity absorbing. We take care of your safety as well as your comfort needs. The slip resistant walking sole made from special rubber features acid and base resistance as well as resistance to oil and fuel.

Feel naturally comfortable!

TECHNOLOGY





4080

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather white // 2 instep straps, adjustable // velcro fastening



4085

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather black // 2 instep straps, adjustable // velcro fastening



4086

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
velours blue // 2 instep straps, adjustable // buckle fastening



4090

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather white // heel strap non-foldable, adjustable // 2 instep straps, adjustable // velcro fastening



4096

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
velours blue // heel strap non-foldable, adjustable // 2 instep straps, adjustable // buckle fastening





4011

Size 34-43

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather white // 2 instep straps, adjustable // buckle fastening

OB



4020

Size 34-43

CE, EN ISO 20347:2012 OB, A, FO, SRC
pull-up leather black // 2 instep straps, adjustable // buckle fastening

OB



4022

Size 34-43

CE, EN ISO 20347:2012 OB, A, FO, SRC
pull-up leather aubergine // 2 instep straps, adjustable // buckle fastening

OB



4023

Size 34-43

CE, EN ISO 20347:2012 OB, A, FO, SRC
pull-up leather brown // 2 instep straps, adjustable // buckle fastening

OB

Close up view



sandal design

smooth leather pull-up



Information

Pull-up-leather is a leather with a natural appearance that lightens in colour when stretched during wear to produce a unique worn-in effect with time.



4040

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather white // heel strap non-foldable, adjustable // instep strap adjustable // buckle fastening



4055

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather black // heel strap non-foldable, adjustable // instep strap adjustable // buckle fastening



4045

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather dark blue, perforated // heel strap non-foldable, adjustable // instep strap adjustable // buckle fastening



4050

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather white, perforated // heel strap non-foldable, adjustable // instep strap adjustable // buckle fastening



Did you know that...?

a walk of one kilometer corresponds to a load on your feet of approximately 35 tons. During his life-time everyone covers on average the distance of 128.747 kilometers - which is three times around the earth. Those figures make clear how important it is to place high value on the quality and the wearing comfort of your footwear.



4060

Size 34-43

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather white // heel strap non-foldable, adjustable // instep strap adjustable // velcro fastening



4061

Size 34-43

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather black // heel strap non-foldable, adjustable // instep strap adjustable // velcro fastening



4075

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather black, perforated // lining leather // heel strap non-foldable, adjustable // instep strap adjustable // velcro fastening



4070

Size 34-48

CE, EN ISO 20347:2012 OB, A, FO, SRC
smooth leather white, perforated // lining leather // heel strap non-foldable, adjustable // instep strap adjustable // velcro fastening



air
cushion



OCCUPATIONAL SHOES - **AIR CUSHION**

air cushion – Trendy retro style on an extremely light sole

- ▶ CE
- ▶ SRA slip resistance according to EN ISO 20347:2012
- ▶ Upper leather
- ▶ Air cushion PU-sole with high slip resistance
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340

With the „air cushion“ range we proof that occupational shoes are not only functional and comply to the standards, they also convince with their stylish appearance.

With this range, we focus on safety as well as wearing comfort. The shoe is exceptionally light thanks to the permanently elastic flexible foam of the slip resistant PU walking sole. A comfortable fit and an anatomically shaped insole gets you through the day stress-free.

The processing of high quality leather and lining materials paired with contemporary design brings out our quality standards.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRA slip resistance according to EN ISO 20347:2012
- 3 Air cushion PU-sole with high slip resistance
- 4 Extremely light
- 5 Fuel resistance



replaceable **insole**

3551

Size 35-47



See pages 120/121 for all replaceable insoles.



32600

Size 35-47

CE, EN ISO 20347:2012 O1, SRA
grained leather white // replaceable insole (art. 3551)



32610

Size 35-47

CE, EN ISO 20347:2012 O1, SRA
grained leather black // replaceable insole (art. 3551)



32710

Size 39-47

CE, EN ISO 20347:2012 O1, SRA
grained leather black // replaceable insole (art. 3551)



32700

Size 39-47

CE, EN ISO 20347:2012 O1, SRA
grained leather white // replaceable insole (art. 3551)



32300

Size 35-47

CE, EN ISO 20347:2012 O1, SRA
grained leather white, perforated // replaceable insole (art. 3551)



32310

Size 39-47

CE, EN ISO 20347:2012 O1, SRA
grained leather black, perforated // replaceable insole (art. 3551)





32620 Size 35-47

CE, EN ISO 20347:2012 O1, SRA
grained leather white // lining with Silver Point // replaceable
insole (art. 3551)



32650 Size 35-47

CE, EN ISO 20347:2012 O1, SRA
grained leather black // lining with Silver Point // replaceable
insole (art. 3551)



32630 Size 35-47

CE, EN ISO 20347:2012 O1, SRA
pull-up leather ocean // outsole with brush-finish // lining
with Silver Point // replaceable insole (art. 3551)



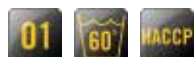
32640 Size 35-47

CE, EN ISO 20347:2012 O1, SRA
pull-up leather brown // outsole with brush-finish // lining
with Silver Point // replaceable insole (art. 3551)



32370 Size 35-47

CE, EN ISO 20347:2012 O1, SRA
microfiber white // instep area with elastic band // integrated
footbed // decontaminable



Close up view

Smooth leather pull-up



Brush-finish

light



INFO

All styles of our
„light“ range are suitable
for orthopedic insoles
„ORTHOstat“ and „SENSOstat“.

All styles of the
„light“ range are suitable
for heel and foot lift.

ORTHOstat®



BGR 191

SENSOstat®



BGR 191

NEW

heel and foot lift



OCCUPATIONAL SHOES - LIGHT

light - The right choice

- ▶ CE
- ▶ SRA slip resistance according to EN ISO 20347:2012
- ▶ Upper leather/ microfiber
- ▶ Special lining, respiration absorbing
Silver Point, Silver fibre or Comfortemp®
- ▶ Lightweight PU-sole with high slip resistance
- ▶ Replaceable acc Wave insoles
- ▶ Heel and foot lift
- ▶ Orthopedic insoles possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340
- ▶ **ATEX** according to EN 61340-4-3,
climate class 1, 23 ± 2°C, 12% ± 3% RH

With the „light“ range we offer the right occupational shoe for everyone who emphasises on technically sophisticated footwear and makes no compromises between quality, comfort and visual appearance.

Thanks to the characteristic PU sole the shoe is light and flexible but also sturdy and the build in heel shock absorber provides an ideal cushioning effect. With this range we have developed a shoe with a moderate heel gradient which relieves strains on joints, heel and back muscles. Our uniquely designed replaceable insoles offer a high wearing comfort.

We equipped the models with a special lining: Silverpoint provides an antibacterial protection by built in silver ions with an odor reducing and moisture absorbing effect.

Technology on „light“ soles.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRA slip resistance according to EN ISO 20347:2012
- 3 Lightweight PU-sole with high slip resistance and shock absorption
- 4 Fuel resistance



acc Wave - air clima comfort

3558 open

3559 closed

Size 35-48



See pages 120/121 for all replaceable insoles.



31175

Size 35-43

CE, EN ISO 20347:2012 OB, A, E, FO, SRA
smooth leather white/ orange // lining with Silver Point //
heel strap non-foldable, adjustable, removable // Instep area
with lacing // replaceable acc Wave insole (art. 3558)



31178

Size 35-43

CE, EN ISO 20347:2012 OB, A, E, FO, SRA
smooth leather white/ grey // lining with Silver Point // heel
strap non-foldable, adjustable, removable // Instep area with
lacing // replaceable acc Wave insole (art. 3558)



31163

Size 35-43

CE, EN ISO 20347:2012 OB, A, E, FO, SRA
smooth leather white/ light blue // lining with Silver Point //
heel strap non-foldable, adjustable // Instep area with lacing //
replaceable acc Wave insole (art. 3558) // reflective stripes



31176

Size 35-43

CE, EN ISO 20347:2012 OB, A, E, FO, SRA
smooth leather white/ blue // lining with Silver Point // heel
strap non-foldable, adjustable, removable // Instep area with
lacing // replaceable acc Wave insole (art. 3558)



31180

Size 35-43



CE, EN ISO 20347:2012 OB, A, E, FO, SRA
microfiber white // lining with Silver fibre // heel strap non-
foldable, adjustable, removable // Instep area with lacing //
replaceable acc Wave insole (art. 3558)



31160

Size 35-43

CE, EN ISO 20347:2012 OB, A, E, FO, SRA
smooth leather white/ red // lining with Silver Point // heel
strap non-foldable, adjustable // Instep area with lacing //
replaceable acc Wave insole (art. 3558) // reflective stripes





31158 Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRA
smooth leather white **with breathable Air-Mesh textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3559)



31118 Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRA
smooth leather white // lining with Silver Point // double velcro fastening // replaceable acc Wave insole (art. 3559) // reflective stripes



31121 Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRA
smooth leather black, perforated // lining with Silver Point // double velcro fastening // replaceable acc Wave insole (art. 3559) // reflective stripes



31120 Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRA
smooth leather white, perforated // lining with Silver Point // double velcro fastening // replaceable acc Wave insole (art. 3559) // reflective stripes



31151 Size 35-48

COMFORTEMP.

CE, EN ISO 20347:2012 O2, FO, SRA
smooth leather white // temperature regulating lining Comfortemp® // replaceable acc Wave insole (art. 3559)



Close up view



Lining
Comfortemp®
(art. 1151)

Innovative mPCM-Technology

(micro Phase Change Material – temperature regulating Micro capsules embedded in non-wovens)

[See page 125 for explanation](#)



31141

Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRA
smooth leather white // lining with Silver Point // heel strap
foldable, adjustable // instep area with elastic band // replace-
able acc Wave insole (art. 3558)



31142

Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRA
smooth leather black // lining with Silver Point // heel strap
foldable, adjustable // instep area with elastic band // replace-
able acc Wave insole (art. 3558)



31135

Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRA
smooth leather black // lining with Silver Point // heel strap
non-foldable, adjustable // instep area with elastic band //
replaceable acc Wave insole (art. 3558)



31130

Size 35-48

CE, EN ISO 20347:2012 OB, A, E, FO, SRA
smooth leather white // lining with Silver Point // heel strap
non-foldable, adjustable // instep area with elastic band //
replaceable acc Wave insole (art. 3558)



31131

Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRA
smooth leather white **with grey breathable Air-Mesh
textile inlays** // lining with Silver Point // double velcro
fastening // replaceable acc Wave insole (art. 3559)



31136

Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRA
smooth leather black **with grey breathable Air-Mesh
textile inlays** // lining with Silver Point // double velcro faste-
ning // replaceable acc Wave insole (art. 3559)





31132 Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRA
smooth leather white // lining with Silver Point // instep area
with elastic band // replaceable acc Wave insole (art. 3559)



31137 Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRA
smooth leather black // lining with Silver Point // instep area
with elastic band // replaceable acc Wave insole (art. 3559)



31138 Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRA
smooth leather black // lining with Silver Point // replaceable
acc Wave insole (art. 3559) // reflective stripes



31133 Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRA
smooth leather white // lining with Silver Point // replaceable
acc Wave insole (art. 3559) // reflective stripes



acc Wave insole (air clima comfort)

3558 open

3559 closed

Size 35-48



acc - ventilation

- ▶ Air circulates throughout the entire insole
- ▶ Immediate evacuation of perspiration
- ▶ Reduces drying time - over night
- ▶ Foot stays dryer and cooler

acc - insole shock absorption system

- ▶ Shock absorption on all the plantar surface
- ▶ Arch support via conic air cushioned system
- ▶ Optimal comfort
- ▶ Supports natural movement

acc - comfort system

- ▶ Instant absorption by air cushion
- ▶ High level of comfort due to equal pressure



31126 Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRA
microfiber white // lining with Silver fibre // replaceable acc
Wave insole (art. 3559)



31128 Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRA
microfiber white // lining with Silver fibre // instep area with
elastic band // replaceable acc Wave insole (art. 3559)



31127 Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRA
microfiber black // lining with Silver fibre // replaceable acc
Wave insole (art. 3559)



31129 Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRA
microfiber black // lining with Silver fibre // instep area with
elastic band // replaceable acc Wave insole (art. 3559)



washable



HACCP-compliant



A-micro

A-micro is a new and innovative high-tech material which is especially water-resistant and breathable. It even surpasses hydrophobic leather. It is washable up to 30°C without shrinking and anti-bacterial, which is making it perfect for the use in hygienic sensitive areas. Additionally it can be equipped with various treatments such as silver ions.

Due to its special structure it is light and smooth but at the same time very tearproof and resistant. A-micro replicates leather visually **without** becoming yellow due to direct sunlight.

INFO

All styles of our „light“ range are suitable for orthopedic insoles „ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®



INFO

All styles of the „light“ range are suitable for heel and foot lift.

NEW

heel and foot lift



uni6



OCCUPATIONAL SHOES - UNI6

uni6 - Experience the future!

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20347:2012
- ▶ Upper leather/ microfiber
- ▶ Special lining, respiration absorbing with Silver Point or on steam®
- ▶ Soft PU midsole
- ▶ TPU sole with high slip resistance
- ▶ Replaceable acc Wave insoles
- ▶ Orthopedic insoles possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340
- ▶ **ATEX**® according to EN 61340-4-3, climate class 1, $23 \pm 2^\circ\text{C}$, $12\% \pm 3\% \text{ RH}$

„Uni6“ combines design and technology to a perfect multi-functional shoe which is dedicated to the lifestyle of a sophisticated wearer by its sporty style, its excellent fit, by the choice of high-tech materials and a young and trendy sole design. For the design of the double layer outsole we took into account the most recent developments of work and sports medicine. The soft PU midsole ensures an even cushioning effect on the entire sole and the stabilization of the midfoot. The TPU outsole impresses technically by its ideal slip and abrasion resistance. Also for the upper we have chosen the most recent developments of materials. Hydrophobic leathers as well as a specific microfiber with breathable and at the same time water-repellent features are making these shoes especially suitable for wet areas. New innovative lining materials and the replaceable acc Wave insole ensure the best compensation of temperature and moisture for a perfect foot climate.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRC slip resistance according to EN ISO 20347:2012
- 3 Animal fats and oil resistant
- 4 Fuel resistance



acc Wave - air clima comfort

3575

Size 35-48



INFO

All styles of our „uni6“ range are suitable for orthopedic insoles „ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®



**NEW****36760** Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
functional leather white with honeycomb pattern // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3575)

**NEW****36762** Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
functional leather blue with honeycomb pattern // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3575)

**NEW****36763** Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
functional leather navy blue // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3575)

**NEW****36761** Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
functional leather black with honeycomb pattern // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3575)

**NEW****36764** Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
functional leather red with honeycomb pattern // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3575)

**INFO**

All styles of our
„uni6“ range are suitable
for orthopedic insoles
„ORTHOstat“ and „SENSOstat“.

ORTHOstat®**SENSOstat®**

NEW



36771

Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
smooth leather black // lining with Silver Point // replaceable
acc Wave insole (art. 3575) // reflective stripes

02



NEW



36770

Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
smooth leather white // lining with Silver Point // replaceable
acc Wave insole (art. 3575) // reflective stripes

02



NEW



36720

Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
smooth leather white **with breathable textile inlays** //
lining with Silver Point // replaceable acc Wave insole
(art. 3575) // reflective stripes

01



NEW



36721

Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
velours black **with breathable textile inlays** // lining with
Silver Point // replaceable acc Wave insole (art. 3575) //
reflective stripes

01



NEW



36731

Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
smooth leather black, microperforated // lining with Silver
Point // replaceable acc Wave insole (art. 3575) // reflective
stripes

01



NEW



36730

Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
smooth leather white, microperforated // lining with Silver
Point // replaceable acc Wave insole (art. 3575) // reflective
stripes

01



**NEW****36780** Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
 microfiber white // lining with Silver Point // replaceable acc
 Wave insole (art. 3575)

**NEW****36781** Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
 microfiber black // lining with Silver Point // replaceable acc
 Wave insole (art. 3575)

**NEW****36782** Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
 microfiber grey/ blue // lining with Silver Point // replaceable
 acc Wave insole (art. 3575)

**NEW****36783** Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
 microfiber grey/ red // lining with Silver Point // replaceable
 acc Wave insole (art. 3575)

**NEW****36784** Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
 microfiber grey/ yellow // lining with Silver Point // replace-
 able acc Wave insole (art. 3575)

**NEW****36785** Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
 microfiber grey/ black // lining with Silver Point // replaceable
 acc Wave insole (art. 3575)



See pages 120/121 for all replaceable insoles.

NEW



36700

Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
smooth leather white **with breathable textile inlays** // lining „on steam®“ // replaceable acc Wave insole (art. 3575) // reflective stripes



NEW



36701

Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
velours black **with breathable textile inlays** // lining „on steam®“ // replaceable acc Wave insole (art. 3575) // reflective stripes



NEW



36751

Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
smooth leather black // lining „on steam®“ // replaceable acc Wave insole (art. 3575)



NEW



36750

Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
smooth leather white // Innenfutter „on steam®“ // replaceable acc Wave insole (art. 3575)



NEW



36752

Size 35-48

CE, EN ISO 20347:2012 O2, FO, SRC
smooth leather black/ brown // lining „on steam®“ // replaceable acc Wave insole (art. 3575) // reflective stripes



NEW



36711

Size 35-48

CE, EN ISO 20347:2012 O1, FO, SRC
velours black // lining „on steam®“ // replaceable acc Wave insole (art. 3575)



Reflexor



Reflexor® - insoles

3567 white
Size 36-42

3568 grey
Size 36-42



3569 white
Size 40-46

3570 grey
Size 40-46



3565
Size 36-42

3566
Size 40-46

See pages 120/121 for all replaceable insoles.

OCCUPATIONAL - REFLEXOR®

Reflexor® – The shoe for ambitious individualists

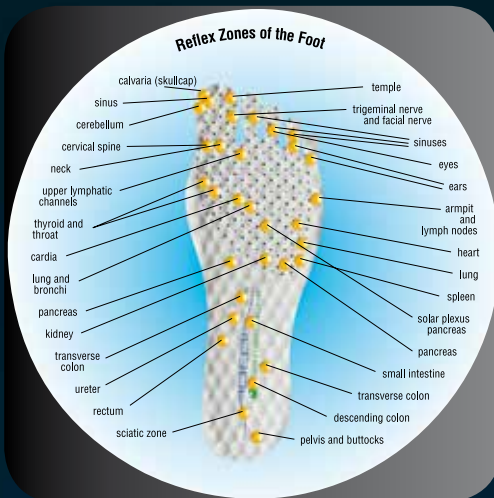
- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20347:2012
- ▶ Upper leather
- ▶ Lining leather
- ▶ Hand-sewn seam
- ▶ PU-sole with high slip resistance
- ▶ Orthopedic insoles partially possible
- ▶ ESD dissipative according to EN 61340

Our „Reflexor®“ styles are made exclusively with premium calf leather and leather lining. Their distinguishing characteristic is the handmade high quality stitching.

The shoes on page 61 - 63 are even delivered with 2 replaceable footbeds. The active Reflexor® Massage footbed stimulates the foot's reflex zones by its knobs studs and enhances the blood circulation. You may also choose the smooth comfort footbed, covered with finest leather.

We also care about your safety. All Reflexor soles have got a medium heel with a wide step surface.

Your wellness at work.



TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRC slip resistance according to EN ISO 20347:2012
- 3 Extremely light PU-sole
- 4 Fuel resistance





31094

Size 36-42

smooth leather white // integrated Reflexor® massage footbed // antistatic



31092

Size 36-42

smooth leather black // integrated Reflexor® massage footbed // antistatic



31064

Size 36-42

smooth leather white/ black // heel strap non-foldable, adjustable // instep area with elastic band // integrated Reflexor® massage footbed // antistatic



31091

Size 36-42

smooth leather white // instep area with elastic band // integrated Reflexor® massage footbed // antistatic



36600

Size 36-42

CE, A, E
smooth leather white // instep strap adjustable // integrated Reflexor® massage footbed



36610

Size 36-42

CE, A, E
smooth leather black // instep strap adjustable // integrated Reflexor® massage footbed



36912 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, SRC*
smooth leather black // triple velcro fastening // 2 replaceable Reflexor® insoles (art. 3565/ 3568)



36902 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, SRC*
smooth leather white // triple velcro fastening // 2 replaceable Reflexor® insoles (art. 3565/ 3567)



36903 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, SRC*
smooth leather white // heel strap foldable, adjustable // instep area with elastic band // 2 replaceable Reflexor® insoles (art. 3565/ 3567)



36913 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, SRC*
smooth leather black // heel strap foldable, adjustable // instep area with elastic band // 2 replaceable Reflexor® insoles (art. 3565/ 3568)



36910 Size 36-42

CE, EN ISO 20347:2012 O1, SRC*
smooth leather black // 2 replaceable Reflexor® insoles (art. 3565/ 3568)



36900 Size 36-42

CE, EN ISO 20347:2012 O1, SRC*
smooth leather white // 2 replaceable Reflexor® insoles (art. 3565/ 3567)





36990 Size 36-42

CE, EN ISO 20347:2012 OB, A, E, SRC*
velours/ smooth leather combination black // heel strap non-
foldable, adjustable // instep area double velcro fastening //
2 replaceable Reflexor® insoles (art. 3565/ 3568)



35890 Size 40-46

CE, EN ISO 20347:2012 OB, A, E, SRC*
velours/ smooth leather combination black // heel strap non-
foldable, adjustable // instep area double velcro fastening //
2 replaceable Reflexor® insoles (art. 3566/ 3570)



See pages 120/121 for all replaceable insoles.



35830 Size 40-46

CE, EN ISO 20347:2012 OB, A, E, SRC*
smooth leather white, perforated // heel strap foldable, adjustable // instep area with elastic band // lining Air-Mesh // 2 replaceable Reflexor® insoles (art. 3566/ 3569)



35840 Size 40-46

CE, EN ISO 20347:2012 OB, A, E, SRC*
smooth leather black, perforated // heel strap foldable, adjustable // instep area with elastic band // lining Air-Mesh // 2 replaceable Reflexor® insoles (art. 3566/ 3570)



35760 Size 40-46

CE, EN ISO 20347:2012 O1, SRC*
smooth leather black // instep area with elastic band // 2 replaceable Reflexor® insoles (art. 3566/ 3570)



35750 Size 40-46

CE, EN ISO 20347:2012 O1, SRC*
smooth leather white // instep area with elastic band // 2 replaceable Reflexor® insoles (art. 3566/ 3569)



35700 Size 40-46

CE, EN ISO 20347:2012 O1, SRC*
smooth leather white // 2 replaceable Reflexor® insoles (art. 3566/ 3569)



35710 Size 40-46

CE, EN ISO 20347:2012 O1, SRC*
smooth leather black // 2 replaceable Reflexor® insoles (art. 3566/ 3570)



Reflexor

COMFORT-WIDTH



OCCUPATIONAL SHOES - REFLEXOR® COMFORT

- ▶ CE
- ▶ SRB slip resistance according to EN ISO 20347:2012
- ▶ Upper leather
- ▶ Lining leather
- ▶ Hand-sewn seam
- ▶ PU sole with high slip resistance
- ▶ ESD dissipative according to EN 61340

Hand-sewn seam



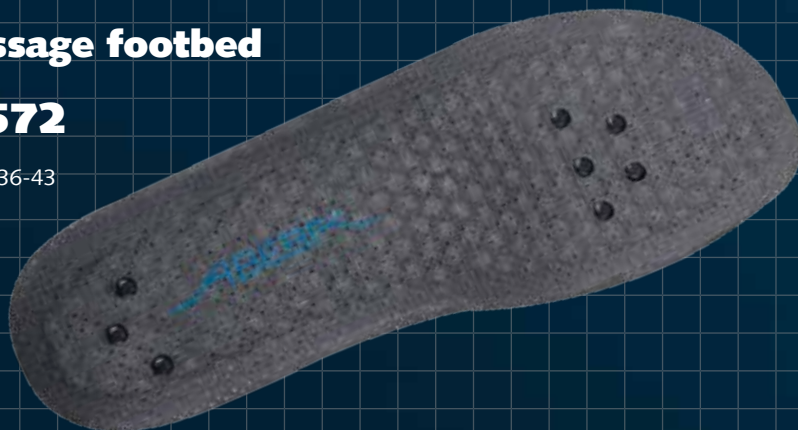
TECHNOLOGY



Reflexor® **massage footbed**

3572

Size 36-43





36892 Size 36-43

CE, EN ISO 20347:2012 OB, A, E, SRB*
smooth leather black // replaceable Reflexor® insole (art. 3572)



36894 Size 36-43

CE, EN ISO 20347:2012 OB, A, E, SRB*
smooth leather white // replaceable Reflexor® insole (art. 3572)



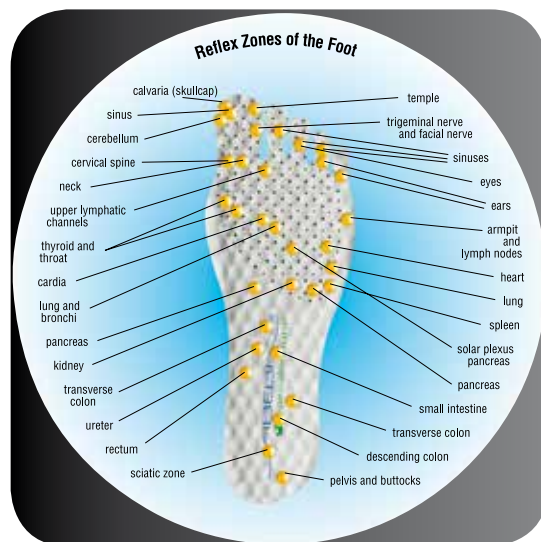
36803 Size 36-43

CE, EN ISO 20347:2012 OB, A, E, SRB*
smooth leather white // heel strap foldable, adjustable // instep area with elastic band // replaceable Reflexor® insole (art. 3572)



36813 Size 36-43

CE, EN ISO 20347:2012 OB, A, E, SRB*
smooth leather black // heel strap foldable, adjustable // instep area with elastic band // replaceable Reflexor® insole (art. 3572)





36809

Size 36-43

CE, EN ISO 20347:2012 OB, A, E, SRB*
smooth leather white // double velcro fastening // replaceable Reflexor® insole (art. 3572)



36819

Size 36-43

CE, EN ISO 20347:2012 OB, A, E, SRB*
smooth leather black // double velcro fastening // replaceable Reflexor® insole (art. 3572)



36872

Size 36-43

CE, EN ISO 20347:2012 OB, A, E, SRB*
velours black // heel strap non-foldable, adjustable // instep area with elastic band // replaceable Reflexor® insole (art. 3572)



36874

Size 36-43

CE, EN ISO 20347:2012 OB, A, E, SRB*
smooth leather white // heel strap non-foldable, adjustable // instep area with elastic band // replaceable Reflexor® insole (art. 3572)



36891

Size 36-43

CE, EN ISO 20347:2012 OB, A, E, SRB*
smooth leather white // instep area with elastic band // replaceable Reflexor® insole (art. 3572)



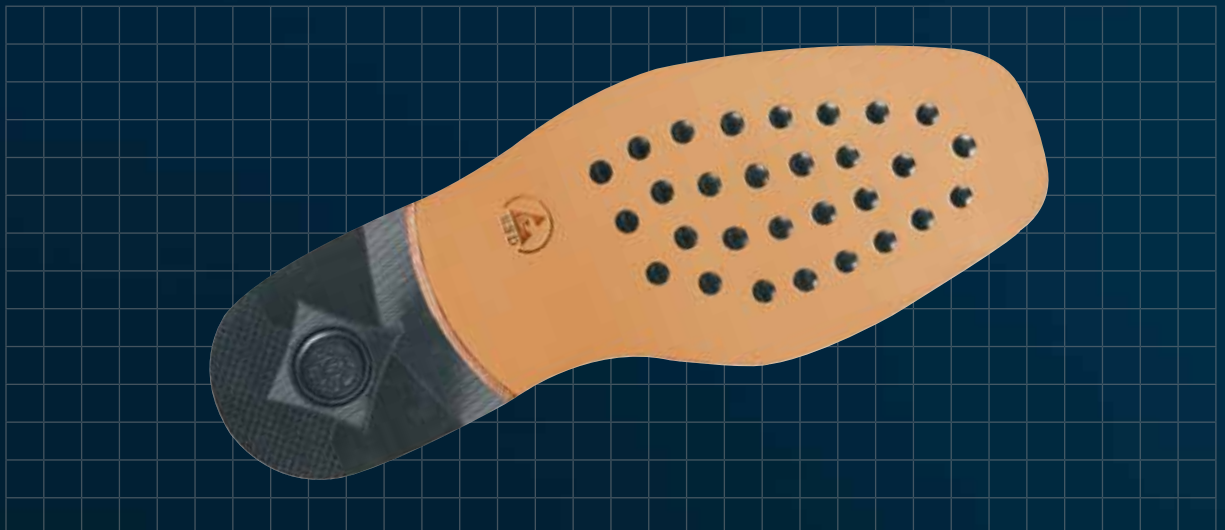
MANAGER



OCCUPATIONAL SHOES - **MANAGER**



- ▶ CE
- ▶ Upper in calf leather
- ▶ Lining in calf leather
- ▶ Top layer in calf leather
- ▶ Leather outsole, ESD dissipative according to EN 61340





3120 Size 39-46

CE
calf leather black



3110 Size 39-46

CE
calf leather black



3130 Size 39-46

CE
calf leather black



3140 Size 39-46

CE
calf leather black, braided



3121 Size 39-46

CE
calf leather brown

Close up view



antistatic leather outsole and heel
totally composed of leather



3980 Size 36-42

smooth leather black // lining calf leather // instep area with lacing // heel 60 mm



3990 Size 36-42

smooth leather black // lining calf leather // heel 60 mm



3940 Size 36-42

smooth leather black // lining calf leather // heel 60 mm



3950 Size 36-42

smooth leather black, braided // lining calf leather // heel 60 mm

Close up view



braided leather // high wearing comfort // good ventilation



32430 Size 40-47

CE, EN ISO 20347:2012 O1, SRA*
smooth leather black // insole leather // lining „on steam®“ //
outsole TPU

01



32440 Size 40-47

CE, EN ISO 20347:2012 O1, SRA*
smooth leather black // insole leather // lining „on steam®“ //
outsole TPU

01



32450 Size 40-47

CE, EN ISO 20347:2012 O1, SRA*
smooth leather black // insole leather // lining „on steam®“ //
outsole TPU

01



32470 Size 40-47

smooth leather black, braided // insole leather // lining
„on steam®“ // outsole TPU



32922 Size 39-47

smooth leather black // insole leather // lining calf leather //
rubber outsole (SRA)



32923 Size 39-47

smooth leather black // insole leather // lining calf leather //
rubber outsole (SRA)



OCCUPATIONAL SHOES - **STATIC CONTROL**

Static Control – High-tech on the foot

- ▶ CE
- ▶ SRA slip resistance according to EN ISO 20347:2012
- ▶ Upper leather with breathable Air-Mesh textile inlays/velours
- ▶ asc - anti slip contact sole
- ▶ acc Wave insole
- ▶ Orthopedic insoles partially possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340

The idea behind our Static Control range is to design a shoe that is light and sportive and scores with a maximum of technology and comfort. It is very versatile and can be used in almost all industries.

The rubber walking sole convinces with its sophisticated design: the drop wire thread pattern has got a softer blend that makes sure the grip is at its best. The cross thread pattern in a harder blend on the exterior gives you high side assistance and secure standing.

Decoupled joint stabilizers support your joints well and bring torsion control. A foamed, cushioning PU midsole relieves joints and ligaments additionally.

TIP

**For all professions where toe caps
are not required**





1575 Size 37-48

CE, EN ISO 20347:2012 O1, FO, SRA*
leather black with scratch-resistant carbon coating and black,
breathable Air-Mesh textile inlays // double velcro
fastening // acc Wave insole // reflective stripes



1572 Size 37-48

CE, EN ISO 20347:2012 O1, FO, SRA*
smooth leather/ velours black **with breathable Air-Mesh**
textile inlays // acc Wave insole // reflective stripes



31596 Size 37-48

CE, EN ISO 20347:2012 O1, FO, SRA*
velours anthracite // acc Wave insole



31573 Size 37-48



CE, EN ISO 20347:2012 O1P, FO, SRA*
smooth leather black, ATEX-design **with black breathable**
Air-Mesh textile inlays // acc Wave insole // metal free
penetration resistance // reflective stripes



acc Wave - **air clima comfort**



acc - comfort system

- ▶ Instant absorption by air cushion
- ▶ High level of comfort due to equal pressure

acc - ventilation

- ▶ Air circulates throughout the entire insole
- ▶ Immediate evacuation of perspiration
- ▶ Reduces drying time - over night
- ▶ Foot stays dryer and cooler

acc - insole shock absorption system

- ▶ Shock absorption on the complete surface
- ▶ Arch support via conic air cushioned system
- ▶ Optimal comfort
- ▶ Supports natural movement

* certification submitted

CLEAN ROOM

OCCUPATIONAL SHOES - CLEAN ROOM

Special ESD clean room shoes.

Are you looking for a solution tailored to your needs?

The special purpose shoes shown here are only examples for individual solutions.

Tell us about your requirements and together we will find solutions best suited to meet your demands within a short time. Just give us a call!





3900

Size* Gr. 1 - Gr. 5

white // upper integrity 1750 antibacterial // artificial leather sole // elasticized foot opening



3910

Size* Gr. 1 - Gr. 5

hellblau // upper integrity 1750 antibacterial // artificial leather sole // elasticized foot opening



3620

Size 35-47

OB, A, E, SRA
microfiber // attached cleanroom textile bootleg

Note

*Size:
The sizes are as follows:

Gr. 1: 36-37; **Gr. 2:** 38-39; **Gr. 3:** 40-43;
Gr. 4: 44-46; **Gr. 5:** 47-48 ;



1144

Size 35-48

white // individual advice, customized development or adjustment

AUTO- CLAVABLE

OCCUPATIONAL SHOES - AUTOCLAVABLE CLOGS

Autoclavable clogs – For maximum hygiene

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20347:2012
- ▶ Upper made from special material
- ▶ Sole with high slip resistance
- ▶ Autoclavable material at 121°C, 15 min (no additives)
- ▶ Washable at 60°C (no additives)
- ▶ ESD dissipative according to EN 61340

Reusable and temperature-stable clothes and equipment are being treated by autoclave to kill all germs. This is done mainly in medical areas, microbiological or bio molecular research institutes as well as in the food and pharmaceutical industry.

The ABEBA clogs may be treated by autoclave at 121°C at 15 min with 2-3 bar thus meeting requirements of the respective sterilising level. They possess a slip resistant walking sole and are subject to the ESD dissipative according to EN 61340. A foldable heel strap secures your standing position.





39600 Double sizes* 35/36 - 45/46

CE, EN ISO 20347:2012 A, E, SRC*
special material white // heel strap foldable, adjustable // autoclavable // double sizes



39610 Double sizes* 35/36 - 45/46

CE, EN ISO 20347:2012 A, E, SRC*
special material blue // heel strap foldable, adjustable // autoclavable // double sizes



39620 Double sizes* 35/36 - 45/46

CE, EN ISO 20347:2012 A, E, SRC*
special material green // heel strap foldable, adjustable // autoclavable // double sizes



39630 Double sizes* 35/36 - 45/46

CE, EN ISO 20347:2012 A, E, SRC*
special material orange // heel strap foldable, adjustable // autoclavable // double sizes



Information

*Double size:

Please use the size in bold when placing your order

35/**36**, 37/**38**, 39/**40**, 41/**42**, 43/**44**, 45/**46**

washable at 60°C:
cleaning with water
(no additives)



autoclavable at 121°C:
Thermal treatment in
overload pressure area
(no additives)





OUR SAFETY SHOES



Your safety is our goal!

In many production steps and works in production the employees are faced with accident and health risks which can't only be avoided by internal and organizational actions. If violations of the feet by crashing into something, being trapped or by stepping into something sharp or pointed have to be taken into account, safety shoes are necessary to lower these risks and have to be worn.

On the following pages you find a selection of Abeba safety shoes all certified according to the EN ISO 20345:2011 standard. Whether it is a clog, a sandal, a slip-on or a boot get convinced by the quality and remarkable wearing comfort of Abeba safety shoes!



Classic



31000 Size 36-46

CE, EN ISO 20345:2011 SB, A, E, FO, WRU, SRC
grained leather white // lining leather // heel patch micro-
fiber // heel strap non-foldable, adjustable // instep strap
adjustable // buckle fastening



31010 Size 36-46

CE, EN ISO 20345:2011 SB, A, E, FO, WRU, SRC
grained leather black // lining leather // heel patch micro-
fiber // heel strap non-foldable, adjustable // instep strap
adjustable // buckle fastening



31011 Size 36-46

CE, EN ISO 20345:2011 SB, A, E, FO, WRU, SRC
microfiber black // lining and heel patch microfiber // heel
strap non-foldable, adjustable // instep strap adjustable //
buckle fastening



31001 Size 36-46

CE, EN ISO 20345:2011 SB, A, E, FO, WRU, SRC
microfiber white // lining and heel patch microfiber // heel
strap non-foldable, adjustable // instep strap adjustable //
buckle fastening



light



INFO

All styles of our
„light“ range are suitable
for orthopedic insoles
„ORTHOstat“ and „SENSOstat“.

All styles of the
„light“ range are suitable
for heel and foot lift.

ORTHOstat®



BGR 191

SENSOstat®



BGR 191

NEW

heel and foot lift



SAFETY SHOES - LIGHT

light - The right choice

- ▶ CE
- ▶ SRA slip resistance according to EN ISO 20345:2011
- ▶ Steel toe-cap (200 J) according to DIN EN 12568
- ▶ Upper leather/ microfiber
- ▶ Special lining, respiration absorbing
Silver Point, Silver fibre or Comfortemp®
- ▶ PU-outsole
- ▶ Lightweight PU-sole with high slip resistance
- ▶ Replaceable acc Wave insoles
- ▶ Heel and foot lift
- ▶ Orthopedic insoles possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340
- ▶ **ATEX**® according to EN 61340-4-3,
climate class 1, 23 ± 2°C, 12% ± 3% RH

With the „light“ range we offer the right occupational shoe for everyone who emphasises on technically sophisticated footwear and makes no compromises between quality, comfort and visual appearance.

Thanks to the characteristic PU sole the shoe is light and flexible but also sturdy and the build in heel shock absorber provides an ideal cushioning effect. With this range we have developed a shoe with a moderate heel gradient which relieves strains on joints, heel and back muscles. Our uniquely designed replaceable insoles offer a high wearing comfort.

We equipped the models with a special lining: Silver Point provides an antibacterial protection by built in silver ions with an odor reducing and moisture absorbing effect.

Technology on „light“ soles.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRA slip resistance according to EN ISO 20345:2011
- 3 Lightweight PU-sole with high slip resistance
- 4 Fuel resistance



acc Wave - air clima comfort

3556 open

3557 closed

Size 35-48



See pages 120/121 for all replaceable insoles.



31041

Size 35-48

CE, EN ISO 20345:2011 SB, A, E, FO, SRA
smooth leather white // lining with Silver Point // instep area
with elastic band // heel strap foldable, adjustable // replace-
able acc Wave insole (art. 3556)



31035

Size 35-48

CE, EN ISO 20345:2011 SB, A, E, FO, SRA
smooth leather black // lining with Silver Point // instep area
with elastic band // heel strap non-foldable, adjustable //
replaceable acc Wave insole (art. 3556)



31047

Size 35-48

CE, EN ISO 20345:2011 S2, SRA
smooth leather white // lining with Silver Point // overcap
with scratch-resistant coating // double velcro fastening //
replaceable acc Wave insole (art. 3557)



31042

Size 35-48

CE, EN ISO 20345:2011 SB, A, E, FO, SRA
smooth leather black // lining with Silver Point // instep area
with elastic band // heel strap foldable, adjustable // replace-
able acc Wave insole (art. 3556)



31030

Size 35-48

CE, EN ISO 20345:2011 SB, A, E, FO, SRA
smooth leather white // lining with Silver Point // instep area
with elastic band // heel strap non-foldable, adjustable //
replaceable acc Wave insole (art. 3556)



Steel toe-cap

- ▶ Certified according to DIN EN 12568
Tested outside the shoe (200 joules)
- ▶ Certified according to DIN EN ISO 20345:2011
Tested inside footwear (200 joules)

See pages 120/121 for all replaceable insoles.



31075

Size 35-43

CE, EN ISO 20345:2011 SB, A, E, FO, SRA
smooth leather white/ orange // lining with Silver Point // heel strap non-foldable, adjustable, removable // instep area with lacing // replaceable acc Wave insole (art. 3556)



31076

Size 35-43

CE, EN ISO 20345:2011 SB, A, E, FO, SRA
smooth leather white/ blue // lining with Silver Point // heel strap non-foldable, adjustable, removable // instep area with lacing // replaceable acc Wave insole (art. 3556)



31078

Size 35-43

CE, EN ISO 20345:2011 SB, A, E, FO, SRA
smooth leather white/ grey // lining with Silver Point // heel strap non-foldable, adjustable, removable // Instep area with lacing // replaceable acc Wave insole (art. 3556)



31080

Size 35-43

 **A micro**

CE, EN ISO 20345:2011 SB, A, E, FO, SRA
microfiber white // lining with Silver fibre // heel strap non-foldable, adjustable, removable // instep area with lacing // replaceable acc Wave insole (art. 3556)



INFO

 **A micro** is a new and innovative high-tech material which is especially water-resistant and breathable. It even surpasses hydrophobic leather. It is washable up to 30°C without shrinking and anti-bacterial, which is making it perfect for the use in hygienic sensitive areas. Additionally it can be equipped with various treatments such as silver ions.

Due to its special structure it is light and smooth but at the same time very tearproof and resistant.  **A micro** replicates leather visually **without** becoming yellow due to direct sunlight.

 **A micro**



31031 Size 35-48

CE, EN ISO 20345:2011 S1, SRA
smooth leather white **with grey breathable Air-Mesh textile inlays** // lining with Silver Point // double velcro fastening // replaceable acc Wave insole (art. 3557)



31036 Size 35-48

CE, EN ISO 20345:2011 S1, SRA
smooth leather black **with grey breathable Air-Mesh textile inlays** // lining with Silver Point // double velcro fastening // replaceable acc Wave insole (art. 3557)



31056 Size 35-48

CE, EN ISO 20345:2011 S1, SRA
smooth leather black **with black breathable Air-Mesh textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3557) // reflective stripes



31055 Size 35-48

CE, EN ISO 20345:2011 S1, SRA
smooth leather black **with grey breathable Air-Mesh textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3557) // reflective stripes



31058 Size 35-48

CE, EN ISO 20345:2011 S1, SRA
smooth leather white **with breathable Air-Mesh textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3557)



31051 Size 35-48

COMFORTEMP

CE, EN ISO 20345:2011 S2, SRA
smooth leather white // temperature regulating lining Comfortemp® // replaceable acc Wave insole (art. 3557)





31020

Size 35-48

CE, EN ISO 20345:2011 S1, SRA
smooth leather white, perforated // lining with Silver Point // double velcro fastening // replaceable acc Wave insole (art. 3557) // reflective stripes



31021

Size 35-48

CE, EN ISO 20345:2011 S1, SRA
smooth leather black, perforated // lining with Silver Point // double velcro fastening // replaceable acc Wave insole (art. 3557) // reflective stripes



31037

Size 35-48

CE, EN ISO 20345:2011 S2, SRA
smooth leather black // lining with Silver Point // instep area with elastic band // replaceable acc Wave insole (art. 3557)



31032

Size 35-48

CE, EN ISO 20345:2011 S2, SRA
smooth leather white // lining with Silver Point // instep area with elastic band // replaceable acc Wave insole (art. 3557)



31023

Size 35-48

CE, EN ISO 20345:2011 S2, SRA
smooth leather white // lining with Silver Point // double velcro fastening // replaceable acc Wave insole (art. 3557) // reflective stripes



31024

Size 35-48

CE, EN ISO 20345:2011 S2, SRA
smooth leather black // lining with Silver Point // double velcro fastening // replaceable acc Wave insole (art. 3557) // reflective stripes





31026

Size 35-48



CE, EN ISO 20345:2011 S2, SRA
microfiber white // lining with Silver fibre // replaceable acc
Wave insole (art. 3557)



31027

Size 35-48



CE, EN ISO 20345:2011 S2, SRA
microfiber black // lining with Silver fibre // replaceable acc
Wave insole (art. 3557)



31029

Size 35-48



CE, EN ISO 20345:2011 S2, SRA
microfiber black // lining with Silver fibre // instep area with
elastic band // replaceable acc Wave insole (art. 3557)



31028

Size 35-48



CE, EN ISO 20345:2011 S2, SRA
microfiber white // lining with Silver fibre // instep area with
elastic band // replaceable acc Wave insole (art. 3557)



31033

Size 35-48

CE, EN ISO 20345:2011 S2, SRA
smooth leather white // lining with Silver Point // replaceable
acc Wave insole (art. 3557) // reflective stripes



31038

Size 35-48

CE, EN ISO 20345:2011 S2, SRA
smooth leather black // lining with Silver Point // replaceable
acc Wave insole (art. 3557) // reflective stripes



See pages 120/121 for all replaceable insoles.



31874 Size 35-48

CE, EN ISO 20345:2011 S3, SRA
smooth leather black, ATEX-design // lining with Silver Point // replaceable acc Wave insole (art. 3557) // metal free penetration resistance



31853 Size 35-48

CE, EN ISO 20345:2011 S3, SRA
smooth leather black, ATEX-design // lining with Silver Point // replaceable acc Wave insole (art. 3557) // metal free penetration resistance // reflective stripes



Close up view



metal free penetration resistance

uni6



SAFETY SHOES - UNI6

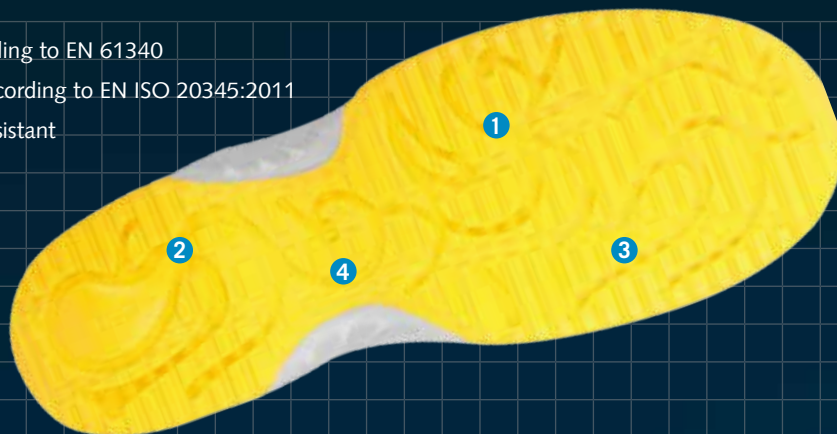
uni6 - Experience the future!

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20345:2011
- ▶ Steel toe-cap (200 joules) according to DIN EN 12568
- ▶ Upper leather/ microfiber
- ▶ Special lining with Silver fibre or Silver Point absorbing perspiration
- ▶ Foamed PU midsole
- ▶ TPU-sole with high slip resistance
- ▶ Replaceable acc Wave insoles
- ▶ Orthopedic insoles possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340
- ▶ **ATEX**® according to EN 61340-4-3, climate class 1, $23 \pm 2^\circ\text{C}$, $12\% \pm 3\% \text{ RH}$

„Uni6“ combines design and technology to a perfect multifunctional shoe which is dedicated to the lifestyle of a sophisticated wearer by its sporty style, its excellent fit, by the choice of high-tech materials and a young and trendy sole design. For the design of the double layer outsole we took into account the most recent developments of work and sports medicine. The soft PU midsole ensures an even cushioning effect on the entire sole and the stabilization of the midfoot. The TPU outsole impresses technically by its ideal slip and abrasion resistance. Also for the upper we have chosen the most recent developments of materials. Hydrophobic leathers as well as a specific microfiber with breathable and at the same time water-repellent features are making these shoes especially suitable for wet areas. New innovative lining materials and the replaceable acc Wave insole ensure the best compensation of temperature and moisture for a perfect foot climate.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRC slip resistance according to EN ISO 20345:2011
- 3 Animal fats and oil resistant
- 4 Fuel resistance



acc Wave - air clima comfort

3576

Size 35-48



INFO

All styles of our „uni6“ range are suitable for orthopedic insoles „ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®





NEW



31760

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
functional leather white with honeycomb pattern // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31761

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
functional leather black with honeycomb pattern // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31762

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
functional leather blue with honeycomb pattern // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31764

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
functional leather red with honeycomb pattern // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31763

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
functional leather navy blue // water-repellent // scratch-proof // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31720

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
smooth leather white **with white breathable textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3576) // reflective stripes



NEW



31721

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
velours black **with black breathable textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3576) // reflective stripes



NEW



31731

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
smooth leather black, microperforated // lining with Silver Point // replaceable acc Wave insole (art. 3576) // reflective stripes



NEW



31730

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
smooth leather white, microperforated // lining with Silver Point // replaceable acc Wave insole (art. 3576) // reflective stripes



NEW



31770

Size 35-48

CE, EN ISO 20345:2011 S2, SRC
smooth leather white // lining with Silver Point // replaceable acc Wave insole (art. 3576) // reflective stripes



NEW



31771

Size 35-48

CE, EN ISO 20345:2011 S2, SRC
smooth leather black // lining with Silver Point // replaceable acc Wave insole (art. 3576) // reflective stripes





NEW



31780 Size 35-48

CE, EN ISO 20345:2011 S2, SRC
microfiber white // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31781 Size 35-48

CE, EN ISO 20345:2011 S2, SRC
microfiber black/ grey // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31782 Size 35-48

CE, EN ISO 20345:2011 S2, SRC
microfiber grey/ blue // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31783 Size 35-48

CE, EN ISO 20345:2011 S2, SRC
microfiber grey/ red // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31784 Size 35-48

CE, EN ISO 20345:2011 S2, SRC
microfiber grey/ yellow // lining with Silver Point // replaceable acc Wave insole (art. 3576)



NEW



31785 Size 35-48

CE, EN ISO 20345:2011 S2, SRC
microfiber grey/ black // lining with Silver Point // replaceable acc Wave insole (art. 3576)





NEW



31711

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
velours black // lining „on steam®“ // replaceable acc Wave
insole (art. 3576)



NEW



31700

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
smooth leather white **with white breathable textile in-**
lays // lining „on steam®“ // replaceable acc Wave insole
(art. 3576) // reflective stripes



NEW



31701

Size 35-48

CE, EN ISO 20345:2011 S1, SRC
velours black **with black breathable textile inlays** // lining
„on steam®“ // replaceable acc Wave insole (art. 3576) //
reflective stripes





NEW



31750

Size 35-48

CE, EN ISO 20345:2011 S2, SRC
smooth leather white // lining „on steam®“ // replaceable acc
Wave insole (art. 3576)



NEW



31751

Size 35-48

CE, EN ISO 20345:2011 S2, SRC
smooth leather black // lining „on steam®“ // replaceable acc
Wave insole (art. 3576)



NEW



31752

Size 35-48

CE, EN ISO 20345:2011 S2, SRC
smooth leather black/ brown // lining „on steam®“ // repla-
ceable acc Wave insole (art. 3576) // reflective stripes



NEW



31753

Size 35-48

CE, EN ISO 20345:2011 S2, SRC
smooth leather black, ATEX-design // lining „on steam®“ //
replaceable acc Wave insole (art. 3576)



INFO

All styles of our
„uni6“ range are suitable
for orthopedic insoles
„ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®





NEW



31793 Size 35-48

CE, EN ISO 20345:2011 S3, SRC*
smooth leather black, ATEX-design // lining „on steam®“ //
replaceable acc Wave insole (art. 3576) // metal free penetra-
tion resistance



INFO

On steam® is a new breathable high-tech microfiber lining with an absorption capacity of 8 times its weight in water. It offers a maximum comfort and a complete dryness for a perfect foot climate.

Technical characteristics:

- ▶ Absorbs moisture and desorbs it to the outside
- ▶ Breathable - antimicrobial - odor avoiding
- ▶ Temperature regulating
- ▶ Anti-allergy
- ▶ CO₂ neutral production
- ▶ Control of harmful substances according to Öko-Tex Standard 100

* certification submitted



acc Wave - **air clima comfort**

3582 open
3580 closed

size 36-52



acc - **comfort system**

- ▶ Instant absorption by air cushion
- ▶ High level of comfort due to equal pressure

acc **Wave insole (air clima comfort)**

acc - **ventilation**

- ▶ Air circulates throughout the entire insole
- ▶ Immediate evacuation of perspiration
- ▶ Reduces drying time - over night
- ▶ Foot stays dryer and cooler

acc - **insole shock absorption system**

- ▶ Shock absorption on all the plantar surface
- ▶ Arch support via conic air cushioned system
- ▶ Optimal comfort
- ▶ Supports natural movement

SAFETY SHOES - ANATOM

anatom – Combines maximum safety and best wearing comfort

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20345:2011
- ▶ Steel toe-cap (200 J) according to DIN EN 12568
- ▶ Upper leather/ microfiber
- ▶ Special lining with Silver fibre or Silver Point absorbing perspiration
- ▶ Shock absorbing PU midsole
- ▶ PU-outsole with high slip resistance
- ▶ Replaceable acc Wave insoles
- ▶ Orthopedic insoles partially possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340
- ▶ **ATEX**® according to EN 61340-4-3, climate class 1, 23 ± 2°C, 12% ± 3% RH

Our anatom range is the right choice for everyone who sets value on having a sturdy shoe that guarantees maximum safety and offers best wearing comfort at the same time. Thanks to its double-layer PU sole the anatom combines these features perfectly. The compact, abrasion-proof and sturdy walking sole has got a good resistance to slip and secures your standing position by using a torsion joint made from TPU.

The foamed and cushioning middle sole gives you enjoyable comfort. An asymmetrical heel simulates that the shoe is already worn in and stops the higher lever force while walking through the rounded and lifted exterior. The vertical interior reduces the risk of bending inwards.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRC slip resistance according to EN ISO 20345:2011
- 3 Self cleaning profile
- 4 Asymmetrical heel
- 5 TPU torsion waist (for lateral stability)
- 6 Flexzone supports the natural roll-of movement of the foot
- 7 Fuel resistance



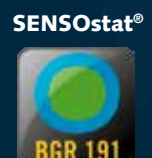
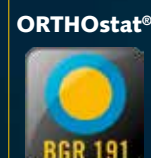
Asymmetrical heel

- ▶ Simulates a worn-in shoe
- ▶ Reduction of the higher leverage effect by a rounded and drawn-up outer side
- ▶ The vertical inner side reduces the foot's tendency to bend inwards



INFO

All styles of our „anatom“ range SB, S1, S2 are suitable for orthopedic insoles „ORTHOstat“ and „SENSOstat“.





32120 Size 36-48

Size 49-52

CE, EN ISO 20345:2011 SB, A, E, WRU, SRC
microfiber white // lining with Silver fibre // heel strap non-
foldable, adjustable // instep area adjustable with elastic
band // replaceable acc Wave insole (art. 3582)



32125 Size 36-48

Size 49-52

CE, EN ISO 20345:2011 SB, A, E, WRU, SRC
microfiber black // lining with Silver fibre // heel strap non-
foldable, adjustable // instep area adjustable with elastic
band // replaceable acc Wave insole (art. 3582)



32615 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S1, SRC
microfiber black, perforated // lining with Silver fibre //
double velcro fastening // replaceable acc Wave insole (art.
3580) // reflective stripes



2616 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S1, SRC
microfiber white, perforated // lining with Silver fibre //
double velcro fastening // replaceable acc Wave insole (art.
3580) // reflective stripes



2626 Size 36-48

Size 49-52

CE, EN ISO 20345:2011 S1, SRC
microfiber white // lining with Silver fibre // replaceable acc
Wave insole (art. 3580) // reflective stripes



32140 Size 36-48

CE, EN ISO 20345:2011 S2, SRC*
microfiber white // lining with Silver fibre // double velcro faste-
ning // replaceable acc Wave insole (art. 3580)



See pages 120/121 for all replaceable insoles.



32131 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S2, SRC
microfiber white // lining with Silver fibre // replaceable acc Wave insole (art. 3580)



32136 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S2, SRC
microfiber black // lining with Silver fibre // replaceable acc Wave insole (art. 3580)



32135 Size 36-48

Size 49-52

CE, EN ISO 20345:2011 S2, SRC
microfiber black // lining with Silver fibre // instep area adjustable with elastic band // replaceable acc Wave insole (art. 3580)



32130 Size 36-48

Size 49-52

CE, EN ISO 20345:2011 S2, SRC
microfiber white // lining with Silver fibre // instep area adjustable with elastic band // replaceable acc Wave insole (art. 3580)



32172 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S2, SRC
microfiber white // lining with Silver fibre // scratch-resistant coating in heel and toe area // replaceable acc Wave insole (art. 3580) // reflective stripes



32171 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S2, SRC
microfiber black // lining with Silver fibre // scratch-resistant coating in heel and toe area // replaceable acc Wave insole (art. 3580) // reflective stripes





32189 Size 36-48

Size 49-52

CE, EN ISO 20345:2011 S1, SRC
velours black **with breathable textile inlays** // instep
strap adjustable // replaceable acc Wave insole (art. 3580) //
reflective stripes



1122 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S1, SRC
nubuck black **with breathable textile inlays** green/black
// lining with Silver Point // replaceable acc Wave insole (art.
3580)



32147 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S1, SRC
velours navy blue **with breathable textile inlays** //
scratch-resistant coating in heel and toe area // replaceable
acc Wave insole (art. 3580) // reflective stripes



1111 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S1, SRC
smooth leather black, perforated with navy blue textile //
instep strap adjustable // replaceable acc Wave insole (art.
3580)



32146 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S1, SRC
velours brown **with breathable textile inlays** // scratch-
resistant coating in heel and toe area // replaceable acc Wave
insole (art. 3580) // reflective stripes



INFO

All styles of our „anatom“ range
SB, S1, S2 are suitable
for orthopedic insoles
„ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®



See pages 120/121 for all replaceable insoles.



32174 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S1, SRC*
smooth leather white **with grey breathable Air-Mesh textile inlays** // instep strap adjustable // replaceable acc Wave insole (art. 3580) // reflective stripes



32144 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S1, SRC
smooth leather white **with grey breathable textile inlays** // replaceable acc Wave insole (art. 3580)



32145 Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S1, SRC
velours black **with grey breathable textile inlays** // replaceable acc Wave insole (art. 3580) // reflective stripes



* certification submitted

**NEW****32177** Size 36-48

CE, EN ISO 20345:2011 S2, SRC
 Highly abrasion resistant multifunctional upper material
 „run-dry“ black // scratch-resistant coating in heel area //
 replaceable acc Wave insole (art. 3580)

**NEW****32178** Size 36-48

CE, EN ISO 20345:2011 S2, SRC
 highly abrasion resistant multifunctional upper material „run-
 dry“ black // scratch-resistant coating in heel area // replace-
 able acc Wave insole (art. 3580) // reflective stripes

**32169** Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S2, SRC
 smooth leather black // scratch-resistant coating in heel and
 toe area // replaceable acc Wave insole (art. 3580) // reflective
 stripes // **low cut**

**32156** Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S2, SRC
 smooth leather black // scratch-resistant coating in heel and
 toe area // replaceable acc Wave insole (art. 3580) // reflec-
 tive stripes

**32168** Size 36-48

Size 49-50

CE, EN ISO 20345:2011 S2, SRC
 smooth leather black // scratch-resistant coating in heel and
 toe area // replaceable acc Wave insole (art. 3580) // reflec-
 tive stripes

**INFO**

All styles of our „anatom“ range
 SB, S1, S2 are suitable
 for orthopedic insoles
 „ORTHOstat“ and „SENSOstat“.

ORTHOstat®**SENSOstat®**



32289

Size 36-48

CE, EN ISO 20345:2011 S1P, SRC*
velours black **with breathable textile inlays** // instep strap adjustable // replaceable acc Wave insole (art. 3580) // metal free penetration resistance // reflective stripes



32247

Size 36-48



CE, EN ISO 20345:2011 S1P, SRC*
velours navy blue **with breathable textile inlays** // scratch-resistant coating in heel and toe area // replaceable acc Wave insole (art. 3580) // metal free penetration resistance // reflective stripes



32243

Size 36-48

CE, EN ISO 20345:2011 S1P, SRC*
smooth leather black **with breathable textile inlays**, ATEX-design // replaceable acc Wave insole (art. 3580) // metal free penetration resistance // reflective stripes





32256 Size 36-48

Size 49-**52**

CE, EN ISO 20345:2011 S3, SRC*

smooth leather black // scratch-resistant coating in heel and toe area // replaceable acc Wave insole (art. 3580) // metal free penetration resistance // reflective stripes



32254 Size 36-48

CE, EN ISO 20345:2011 S3, SRC*

smooth leather black, ATEX-design // scratch-resistant coating in heel and toe area // replaceable acc Wave insole (art. 3580) // metal free penetration resistance



32280 Size 36-48

A^{micro}

CE, EN ISO 20345:2011 S3, SRC*

microfiber white // cold insulating lining // triple velcro fastening // cushioned ankle supports // replaceable acc Wave insole (art. 3580) // metal free penetration resistance // reflective stripes



32281 Size 36-48

A^{micro}

CE, EN ISO 20345:2011 S3, SRC*

microfiber black // cold insulating lining // triple velcro fastening // cushioned ankle supports // replaceable acc Wave insole (art. 3580) // metal free penetration resistance // reflective stripes



Close up view



metal free penetration resistance



32268 Size 36-48

Size 49-52

CE, EN ISO 20345:2011 S3, SRC*

smooth leather black // scratch-resistant coating in heel and toe area // replaceable acc Wave insole (art. 3580) // metal free penetration resistance // reflective stripes



32270 Size 36-48

CE, EN ISO 20345:2011 S3, SRC*

smooth leather black, ATEX-design // scratch-resistant coating in heel and toe area // replaceable acc Wave insole (art. 3580) // metal free penetration resistance



32269 Size 36-48

CE, EN ISO 20345:2011 S3, SRC*

smooth leather black // scratch-resistant coating in heel and toe area // replaceable acc Wave insole (art. 3580) // metal free penetration resistance // reflective stripes // **low cut**



CRAWLER



SAFETY SHOES - CRAWLER

crawler - Visions become reality!

- ▶ CE
- ▶ SRC slip resistance according to EN ISO 20345:2011
- ▶ Alu toe-cap (200 joules) according to DIN EN 12568:2010
- ▶ Upper leather/ microfiber
- ▶ Special lining with Silver Point absorbing perspiration
- ▶ Foamed PU midsole
- ▶ TPU sole with extremely high slip resistance
- ▶ Replaceable acc Wave insoles
- ▶ Orthopedic insoles possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340
- ▶ **ATEX** according to EN 61340-4-3, climate class 1, 23 ± 2°C, 12% ± 3% RH

ABEBA's idea was to create a safety shoe with maximum technical accomplishment paired with intransigent comfort, sporty design and the lightness of trainers. That dream has now come true with our new ABEBA „Crawler“. ABEBA's very first range of safety shoes with aluminium toe-cap!

The „Crawler“ captivates by his unique design of the outsole with features like asymmetrical heel, lifted front end, integrated external heel stabiliser and flexural zones. Besides the special design of the outsole the selection of top quality upper- and lining materials as well as the replaceable acc Wave insoles maximum comfort and assist in creating a sporty look.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRC slip resistance according to EN ISO 20345:2011
- 3 Flexural zones optimize your natural motion sequence
- 4 High abrasion resistance
- 5 Comfortable cushioning effect and high flexibility
- 6 Joint stabiliser



Icon Aluminium toe-cap

acc Wave - air clima comfort

3577

Size 36-48



INFO

All styles of our „crawler“ range are suitable for orthopedic insoles „ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®





NEW



34580

Size 36-48

CE, EN ISO 20345:2011 S1, SRC
smooth leather white/ blue // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules)



NEW



34581

Size 36-48

CE, EN ISO 20345:2011 S1, SRC
velours black/ blue // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules)



NEW



34582

Size 36-48

CE, EN ISO 20345:2011 S1, SRC
velours black/ yellow // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules)



NEW



34584

Size 36-48

CE, EN ISO 20345:2011 S1, SRC
smooth leather white/ black // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules)



NEW



34570

Size 36-48

CE, EN ISO 20345:2011 S1, SRC
smooth leather white **with white breathable textile inlays** // scratch-resistant coating in heel and toe area // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34571

Size 36-48

CE, EN ISO 20345:2011 S1, SRC
velours black/ blue **with black breathable textile inlays** // scratch-resistant coating in heel and toe area // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34572

Size 36-48

CE, EN ISO 20345:2011 S1, SRC
velours black/ yellow **with black breathable textile inlays** // scratch-resistant coating in heel and toe area // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34514

Size 36-48

micro

CE, EN ISO 20345:2011 S1, SRC
microfiber white/ black **with white breathable textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34510

Size 36-48

micro

CE, EN ISO 20345:2011 S1, SRC
microfiber white/ grey **with white breathable textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34511

Size 36-48

micro

CE, EN ISO 20345:2011 S1, SRC
microfiber black/ blue **with black breathable textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34512

Size 36-48

micro

CE, EN ISO 20345:2011 S1, SRC
microfiber black/ red **with black breathable textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



INFO

Safety shoes with aluminium toe-cap

- ▶ Certified according to EN 12568:2010
Tested outside shoe (200 joules)
- ▶ Certified according to EN ISO 20345:2011
Tested inside shoe (200 joules)
- ▶ 50 % lighter than steel
- ▶ Better balance between heel and forefoot

Icon aluminium
toe-cap



See pages 120/121 for all replaceable insoles.



NEW



34573

Size 36-48

CE, EN ISO 20345:2011 S2, SRC
smooth leather white // scratch-resistant coating in heel and toe area // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34574

Size 36-48

CE, EN ISO 20345:2011 S2, SRC
smooth leather black // scratch-resistant coating in heel and toe area // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34500

Size 36-48



CE, EN ISO 20345:2011 S2, SRC
microfiber white/ grey // seamless upper // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34501

Size 36-48



CE, EN ISO 20345:2011 S2, SRC
microfiber black/ blue // seamless upper // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34502

Size 36-48



CE, EN ISO 20345:2011 S2, SRC
microfiber black/ red // seamless upper // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34504

Size 36-48



CE, EN ISO 20345:2011 S2, SRC
microfiber white/ black // seamless upper // lining with Silver Point // replaceable acc Wave insole (art. 3577) // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34883 Size 36-48

CE, EN ISO 20345:2011 S1P, SRC*
smooth leather black/ white // lining with Silver Point // replaceable acc Wave insole (art. 3577) // metal free penetration resistance // **aluminium toe-cap** (200 joules)



NEW



34813 Size 36-48 micro

CE, EN ISO 20345:2011 S1P, SRC*
microfiber black/ yellow **with breathable textile inlays** // lining with Silver Point // replaceable acc Wave insole (art. 3577) // metal free penetration resistance // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34875 Size 36-48

CE, EN ISO 20345:2011 S3, SRC*
smooth leather grey/ black // scratch-resistant coating in heel and toe area // lining with Silver Point // replaceable acc Wave insole (art. 3577) // metal free penetration resistance // **aluminium toe-cap** (200 joules) // reflective stripes



NEW



34803 Size 36-48 micro

CE, EN ISO 20345:2011 S3, SRC*
microfiber black/ yellow // seamless upper // lining with Silver Point // replaceable acc Wave insole (art. 3577) // metal free penetration resistance // **aluminium toe-cap** (200 joules) // reflective stripes



INFO

Asymmetrical heel

- ▶ Simulates a worn-in shoe
- ▶ Reduction of the higher leverage effect by a rounded and drawn-up outer side
- ▶ The vertical inner side reduces the foot's tendency to bend inwards



natural Asymetry!

Close up view



metal free penetration resistance

* certification submitted

See pages 120/121 for all replaceable insoles.

Static Control



SAFETY SHOES - **STATIC CONTROL**

Static Control – High-tech footwear

- ▶ CE
- ▶ SRA slip resistance according to EN ISO 20345:2011
- ▶ Mcc mono coque cap (200 joules)
- ▶ Upper leather/ microfiber
- ▶ PU-midsole
- ▶ Asc - anti slip contact
- ▶ Replaceable acc Wave insoles
- ▶ Orthopedic insoles possible
- ▶ Sanitized® treated
- ▶ ESD dissipative according to EN 61340
- ▶ **ATEX**® according to EN 61340-4-3, climate class 1, $23 \pm 2^{\circ}\text{C}$, $12\% \pm 3\% \text{ RH}$

The idea behind our „Static Control“ range is to design a shoe that is light and sportive and scores with a maximum of technology and comfort. It is very versatile and can be used in almost all industries.

The rubber walking sole convinces with its sophisticated design: the drop wire thread pattern has got a softer blend that makes sure the grip is at its best. The cross thread pattern in a harder blend on the exterior gives you high side assistance and secure standing.

Decoupled joint stabilizers support your joints well and bring torsion control. A foamed, cushioning PU midsole relieves joints and ligaments additionally. The built in mcc composite cap is extremely shock-resistant, highly elastic (viscous) and 50 % lighter than steel.

All styles are fitted with the replaceable acc Wave insole which improves a healthy foot climate.

TECHNOLOGY

- 1 ESD dissipative according to EN 61340
- 2 SRA slip resistance according to EN ISO 20345:2011
- 3 Best grip of the walking sole, siped tread pattern, soft rubber compound
- 4 Torsion waist hard rubber compound
- 5 Protection against twisting the ankle
- 6 Cross profile harder rubber compound
- 7 Acid and base resistant (for example: cleaning agents)
- 8 Fuel resistant



Composite toe-cap - mcc - mono coque cap

- ▶ Certified according to DIN EN 12568
Tested outside the shoe (200 joules)
- ▶ Certified EN ISO 20345:2011
Tested inside footwear (200 joules)
- ▶ High impact resistance
- ▶ High resilience
- ▶ Thermoplastic polyamid
- ▶ Lighter than aluminium
- ▶ Shock resistant mono material
- ▶ 50 % lighter than steel
- ▶ Metal free



INFO

All styles of our „Static Control“ range are suitable for orthopedic insoles „ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®





1275

Size 36-47

CE, EN ISO 20345:2011 S1, SRA*
leather black with scratch-resistant carbon coating and **breathable Air-Mesh textile inlays** // double velcro fastening // replaceable acc Wave insole (art. 3553) // reflective stripes



31378

Size 36-47

CE, EN ISO 20345:2011 S1, SRA*
velours anthracite **with breathable Air-Mesh textile inlays** // double velcro fastening // replaceable acc Wave insole (art. 3553) // reflective stripes



1272

Size 36-47

CE, EN ISO 20345:2011 S1, SRA*
smooth leather/ velours black **with breathable Air-Mesh textile inlays** // replaceable acc Wave insole (art. 3553) // reflective stripes



31366

Size 36-47

CE, EN ISO 20345:2011 S1, SRA*
velours anthracite // replaceable acc Wave insole (art. 3553) // reflective stripes



acc Wave Einlegesohle (air clima comfort)

3553

Size 36-47



acc - comfort system

- ▶ Instant absorption by air cushion
- ▶ High level of comfort due to equal pressure



acc - ventilation

- ▶ Air circulates throughout the entire insole
- ▶ Immediate reduction of perspiration
- ▶ Reduces drying time - over night
- ▶ Foot stays dryer and cooler

acc - insole shock absorption system

- ▶ Shock absorption on all the plantar surface
- ▶ Arch support via conic air cushioned system
- ▶ Optimal comfort
- ▶ Supports natural movement

See pages 120/121 for all replaceable insoles.



31363

Size 36-47

CE, EN ISO 20345:2011 S1, SRA*
smooth leather white **with breathable Air-Mesh textile inlays** // double velcro fastening // replaceable acc Wave insole (art. 3553)



31364

Size 36-47

CE, EN ISO 20345:2011 S1, SRA*
smooth leather black **with breathable Air-Mesh textile inlays** // double velcro fastening // replaceable acc Wave insole (art. 3553) // reflective stripes



31377

Size 36-47

CE, EN ISO 20345:2011 S1, SRA*
velours black **with breathable Air-Mesh textile inlays** // replaceable acc Wave insole (art. 3553) // reflective stripes



31376

Size 36-47

CE, EN ISO 20345:2011 S1, SRA*
smooth leather white **with breathable Air-Mesh textile inlays** // replaceable acc Wave insole (art. 3553) // reflective stripes



INFO

All styles of our
„Static Control“ range are suitable
for orthopedic insoles
„ORTHOstat“ and „SENSOstat“.

ORTHOstat®



SENSOstat®



* certification submitted



31392 Size 36-47

CE, EN ISO 20345:2011 S2, SRA*
microfiber white // instep area with elastic band // replaceable acc Wave insole (art. 3553)



31361 Size 36-47

CE, EN ISO 20345:2011 S2, SRA*
smooth leather white // replaceable acc Wave insole (art. 3553) // reflective stripes



31362 Size 36-47

CE, EN ISO 20345:2011 S2, SRA*
smooth leather black // replaceable acc Wave insole (art. 3553) // reflective stripes





31478

Size 36-47

CE, EN ISO 20345:2011 S1P, SRA*
velours anthracite **with breathable Air-Mesh textile inlays** // double velcro fastening // replaceable acc Wave insole (art. 3553) // metal free penetration resistance // reflective stripes



31473

Size 36-47

CE, EN ISO 20345:2011 S1P, SRA*
smooth leather black **with breathable Air-Mesh textile inlays**, ATEX-design // replaceable acc Wave insole (art. 3553) // metal free penetration resistance // reflective stripes



31474

Size 36-47

CE, EN ISO 20345:2011 S3, SRA*
smooth leather black, ATEX-design // replaceable acc Wave insole (art. 3553) // metal free penetration resistance // reflective stripes



31475

Size 36-47

CE, EN ISO 20345:2011 S3, SRA*
smooth leather black, ATEX-design // replaceable acc Wave insole (art. 3553) // metal free penetration resistance // reflective stripes



Penetration resistance



Penetration resistance



* certification submitted

SAFETY SHOES - **BUSINESS MEN**

Business Men – The safety shoe for sophisticated clients

- ▶ CE
- ▶ SRA slip resistance according to EN ISO 20345:2007
- ▶ Steel toe cap (200 joules) according to DIN EN 12568
- ▶ Upper leather
- ▶ Lining „on steam®“
- ▶ ESD dissipative according to EN 61340

If you need a quality safety shoe that also goes well with a suit, don't look any further.

You may choose between genuine wingtip style with Chilly-perforation and a puristic model with Derby-cut. We now have built the bridge between discreet, elegant looks, functionality and safety:

All models were manufactured from water-repellent cow leather. Bare leather lining absorbs your sweat and provides good foot climate. The natural surface and structure of the leather stays the same because of its special dyeing method. And you don't have to miss the wearing comfort due to of the comfortable footbed and the rubber walking sole. The sole also displays a very good slip resistance and is oil and fuel-resistant. To protect your feet from any impacts, we have equipped the „Business Men“ range with naturally formed steel toe caps.

Steel toe-cap

- ▶ Certified according to DIN EN 12568
Tested outside the shoe (200 joules)
- ▶ Certified according to EN ISO 20345:2011
Tested inside footwear (200 joules)





33240

Size 36-48

CE, EN ISO 20345:2011 S2, SRA*
smooth leather black // lining „on steam®“



33230

Size 36-48

CE, EN ISO 20345:2011 S2, SRA*
smooth leather black // lining „on steam®“



33250

Size 39-48

CE, EN ISO 20345:2011 S2, SRA*
smooth leather black // lining „on steam®“ // instep area
with elastic band



* certification submitted


3551

Size 35-47

for „air cushion“ Occupational Shoes

grey // replaceable insole for shoes with air cushion sole // antistatic/ ESD dissipative according to EN 61340


3565

Reflexor®

Size 36-42

3566

Reflexor®

Size 40-46

3572

Reflexor®
comfort

Size 36-43

**for „Reflexor®“ Occupational Shoes (art. 3565 and art. 3566)
for „Reflexor®“ comfort Occupational Shoes (art. 3572)**

replaceable Reflexor® Massage active-footbed // stimulates the blood circulation by massage knobs // orthopaedic footbed // antistatic/ ESD dissipative according to EN 61340


3567

white

Size 36-42

3568

anthracite

Size 36-42

for „Reflexor®“ Occupational Shoes (women)

replaceable, Reflexor® footbed, microfiber covered // surface // antistatic/ ESD dissipative according to EN 61340


3569

white

Size 40-46

3570

anthracite

Size 40-46

für „Reflexor®“ Occupational Shoes (men)

replaceable, Reflexor® footbed, microfiber covered // surface // antistatic/ ESD dissipative according to EN 61340


3558

open

Size 35-48

3559

closed

Size 35-48

for „light“ Occupational Shoes

replaceable acc Wave insole (air clima comfort) // relieves muscles, ligaments and the spine // fully cushioning // comfortable // antistatic/ ESD dissipative according to EN 61340


3556

open

Size 35-48

3557

closed

Size 35-48

for „light“ Safety Shoes

replaceable acc Wave insole (air clima comfort) // relieves muscles, ligaments and the spine // fully cushioning // comfortable // antistatic/ ESD dissipative according to EN 61340



3553

Size 36-47

for „Static Control“ Safety Shoes

replaceable acc Wave insole (air clima comfort) // relieves muscles, ligaments and the spine // fully cushioning // comfortable // antistatic/ ESD dissipative according to EN 61340



3582

open

Size 36-52

3580

closed

Size 36-52

for „anatom“ Safety Shoes

replaceable acc Wave insole (air clima comfort) // relieves muscles, ligaments and the spine // fully cushioning // comfortable // antistatic/ ESD dissipative according to EN 61340



3574

Size 35-48

for „Dynamic“ Occupational Shoes

replaceable acc Wave insole (air clima comfort) // relieves muscles, ligaments and the spine // fully cushioning // comfortable // antistatic/ ESD dissipative according to EN 61340



3573

Size 35-48

for „easy“ Occupational Shoes

replaceable acc Wave insole (air clima comfort) // relieves muscles, ligaments and the spine // fully cushioning // comfortable // antistatic/ ESD dissipative according to EN 61340



3575

Size 35-48

3576

Size 35-48

for „uni6“ Occupational Shoes (art. Nr. 3575)

for „uni6“ Safety Shoes (art. Nr. 3576)

replaceable acc Wave insole (air clima comfort) // relieves muscles, ligaments and the spine // fully cushioning // comfortable // antistatic/ ESD dissipative according to EN 61340



3577

Size 36-48

for „Crawler“ Safety Shoes

replaceable acc Wave insole (air clima comfort) // relieves muscles, ligaments and the spine // fully cushioning // comfortable // antistatic/ ESD dissipative according to EN 61340



TECHNICAL INFORMATION

BASIC REQUIREMENTS

	EN ISO 20345	EN ISO 20347
anti-slip property (SRA, SRB or SRC)	SB	OB
energy absorption of toe cap	200 joules	-

ADDITIONAL REQUIREMENTS

closed heel area // antistatic // energy absorption of heel area	S1	O1
the same as for S1 // plus water penetration and water absorption	S2	O2
the same as for S 2 // plus penetration resistance and profiled sole	S3	O3

! EN ISO 20345:2011 valid since December 2011 !

! EN ISO 20347:2012 valid since February 2012 !

Requirements (Extract from the standards)

SB	S1	S2	S3	OB	O1	O2	O3
----	----	----	----	----	----	----	----

BASIC REQUIREMENTS*

toe protection (200 joules)	■	■	■	■				
anti-slip property (SRA, SRB or SRC)	■	■	■	■	■	■	■	■

ADDITIONAL REQUIREMENTS*

penetration resistance P	□	□		■	□	□		■
antistatic property A	□	■	■	■	□	■	■	■
energy absorption of heel area E	□	■	■	■	□	■	■	■
heat insulation of the outsole HI	□	□	□	□	□	□	□	□
cold insulation of the outsole CI	□	□	□	□	□	□	□	□

UPPER

water penetration and water absorption WRU	□		■	■	□		■	■
---	---	--	---	---	---	--	---	---

OUTSOLE

reaction on contact heat HRO	□	□	□	□	□	□	□	□
fuel resistance FO	□	■	■	■	□	□	□	□

■ Fulfills requirement

□ Requirement may be fulfilled, but is optional

*finished shoe

Slip resistance according to EN ISO 20344-20347:2012

In 2004 the standards EN ISO 20344-20347:2004 have been introduced, supplemented in 2007 by appendix A, concerning requests for slip resistance which are now regulated by the latest standards EN ISO 20344-20347:2012.

For testing the slip resistance, the shoe is fixed in different positions in a measuring device and is drawn over the various test floorings. The established value is called slip coefficient. Tests are performed on various flooring materials such as ceramic

tiles with SLS and steel floor with glycerol. Depending on the result of the tested shoe on ceramic tiles or steel floor or even on both, the slip resistance is classified into SRA, SRB or SRC. In standard EN ISO 13287:2007, replacing DIN 4843 part 100 earlier used in Germany, the testing processes are described in detail.

For more information please contact any authorised test and certification institute.



TECHNOLOGY

SLIP RESISTANCE // GLIDE SAFETY EN ISO 20344-20347:2012

	SLIP RESISTANCE // GLIDE SAFETY EN ISO 20344-20347:2012
SRA	Slip resistance on floors with ceramic tiles with SLS (sodium lauryl ether sulfate solution)
SRB	Slip resistance on steel floor with glycerol
SRC	Slip resistance on floor with ceramic tiles with SLS and on steel floor with glycerol (SRC = SRA + SRB)



TECHNICAL INFORMATION

Mono coque cap, Steel toe-cap and Aluminium toe-cap



mcc - mono coque cap

- ▶ Certified according to DIN EN 12568
Tested outside the shoe (200 joules)
- ▶ Certified according to
EN ISO 20345:2011
Tested inside footwear (200 joules)
- ▶ High impact resistance
- ▶ High resilience
- ▶ Thermoplastic polyamid
- ▶ Lighter than aluminium
- ▶ Shock resistant mono material
- ▶ 50 % lighter than steel
- ▶ Metal free

Steel toe-cap

- ▶ Certified according to DIN EN 12568
Tested outside the shoe (200 joules)
- ▶ Certified according to
EN ISO 20345:2011
Tested inside footwear (200 joules)

Aluminium toe-cap

- ▶ Certified according to DIN EN 12568:2010
Tested outside the shoe (200 joules)
- ▶ Certified according to
EN ISO 20345:2011
Tested inside footwear (200 joules)
- ▶ 50 % lighter than steel
- ▶ Better balance between heel and forefoot

A-micro

A-micro is a new and innovative high-tech material which is especially water-resistant and breathable. It even surpasses hydrophobic leather. It is washable up to 30°C without shrinking and anti-bacterial, which is making it perfect for the use in hygienic sensitive areas. Additionally it can be equipped with various treatments such as silver ions.

Due to its special structure it is light and smooth but at the same time very tearproof and resistant. A-micro replicates leather visually **without** becoming yellow due to direct sunlight.

acc Wave insole (air clima comfort)



SILVER FIBRE

The special, silver fibres are manufactured by using pure silver and a certain thread; these are melted together in a special procedure so that they create a permanent physical connection. This newly formed textile fibre resp. textile yarn is now ready to be combined with all standard yarns and still keeps its functional properties.

These properties and effects are:

- ▶ Antimicrobiological effect = slows down the growth of bacteria which also minimises body-odour
- ▶ Oligodynamic effect = has got an antiseptic effect like copper, gold or silver etc. against certain pathogens
- ▶ Catalytic property = The usually very slow or inhibited reduction of resistant organic-chemical compounds is sped up (e.g. unpleasant odours are eliminated)

SILVER-POINT

With SILVER-POINT lining you made the right decision:

- ▶ Absorbing humidity
- ▶ Built-in protection by silver ions
- ▶ Antibacterial effect according to DIN EN ISO 20645
- ▶ Odor-inhibiting by germ reduction



COMFORTEMP®

- ▶ Innovative mPCM-Technology developed by Freudenberg (micro-encapsulated Phase Change Material - micro-capsules equalizing temperature, bedded in non-woven materials)
- ▶ When body-temperature increases the micro-capsules change their physical state and become liquid for a cooling effect. The decrease of body temperature makes them turn back to solid for a warming effect.
- ▶ Excellent breathability and ideal transport of humidity provoke a comfortable, dry sensation.
- ▶ No matter if you are at work, doing sports or in your free time Comfortemp® provides you with your personal climate-balance.

ON STEAM®

On steam® is a new breathable high-tech microfiber lining with an absorption capacity of 8 times its weight in water. It offers a maximum comfort and a complete dryness for a perfect foot climate.

Technical characteristics:

- ▶ Absorbs moisture and desorbs it to the outside
- ▶ Breathable - antimicrobial - odor avoiding
- ▶ Temperature regulating
- ▶ Anti-allergy
- ▶ CO₂ neutral production
- ▶ Control of harmful substances according to Öko-Tex Standard 100

RUN-DRY

With run-dry a new, multifunctional compact material has been designed. A total composite constructed from 3 materials that includes several features.



It's an unique triad of innovative materials made from an high tech non woven fabric placed between a highly abrasion resistant and water repellent upper material and a moisture absorbing lining material. All of this gives run-dry a new dimension of multifunctionality.

Active on inside and outside, foot sweat is transported away and moisture does not penetrate. Other advantages are a high level of breathability, fast drying and a noticeable highest class wearing comfort.



Art.-Nr.	Page	Size	Category	Model description	Standard	Marking	Insole
1111	100	36 - 50	Safety Shoes	sandal	CE, EN ISO 20345	S1, SRC	3580
1122	100	36 - 50	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3580
1144	75	35 - 48	Occupational shoes	boot			-
1272	114	36 - 47	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRA*	3553
1275	114	36 - 47	Safety Shoes	sandal	CE, EN ISO 20345	S1, SRA*	3553
1572	73	37 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRA*	-
1575	73	37 - 48	Occupational shoes	sandal	CE, EN ISO 20347	O1, FO, SRA*	-
2616	98	36 - 50	Safety Shoes	sandal	CE, EN ISO 20345	S1, SRC	3580
2626	98	36 - 52	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3580
3110	69	39 - 46	Occupational shoes	lace-up shoe	CE		-
3120	69	39 - 46	Occupational shoes	lace-up shoe	CE		-
3121	69	39 - 46	Occupational shoes	lace-up shoe	CE		-
3130	69	39 - 46	Occupational shoes	lace-up shoe	CE		-
3140	69	39 - 46	Occupational shoes	lace-up shoe	CE		-
3551	120	35 - 47	Insole	fleece			-
3553	121	36 - 47	Insole	acc Wave			-
3556	120	35 - 48	Insole	acc Wave			-
3557	120	35 - 48	Insole	acc Wave			-
3558	120	35 - 48	Insole	acc Wave			-
3559	120	35 - 48	Insole	acc Wave			-
3565	120	36 - 42	Insole	Reflexor® Massage			-
3566	120	40 - 46	Insole	Reflexor® Massage			-
3567	120	36 - 42	Insole	Reflexor®, white			-
3568	120	36 - 42	Insole	Reflexor®, anthracite			-
3569	120	40 - 46	Insole	Reflexor®, white			-
3570	120	40 - 46	Insole	Reflexor®, anthracite			-
3572	120	36 - 43	Insole	Reflexor® Massage			-
3573	121	35 - 48	Insole	acc Wave			-
3574	121	35 - 48	Insole	acc Wave			-
3575	121	35 - 48	Insole	acc Wave			-
3576	121	35 - 48	Insole	acc Wave			-
3577	121	36 - 48	Insole	acc Wave			-
3580	121	36 - 52	Insole	acc Wave			-
3582	121	36 - 52	Insole	acc Wave			-
3620	75	35 - 47	Occupational shoes	boot		OB, A, E, SRA	-
3900	75	36 - 48	Occupational shoes	overshoe			-
3910	75	36 - 48	Occupational shoes	overshoe			-
3940	70	36 - 42	Occupational shoes	pumps	ESD dissipative		-
3950	70	36 - 42	Occupational shoes	pumps	ESD dissipative		-
3980	70	36 - 42	Occupational shoes	pumps	ESD dissipative		-
3990	70	36 - 42	Occupational shoes	pumps	ESD dissipative		-
4011	37	34 - 43	Occupational shoes	mule	CE, EN ISO 20347	OB, A, FO, SRC	-
4020	37	34 - 43	Occupational shoes	mule	CE, EN ISO 20347	OB, A, FO, SRC	-
4022	37	34 - 43	Occupational shoes	mule	CE, EN ISO 20347	OB, A, FO, SRC	-

Art.-Nr.	Page	Size	Category	Model description	Standard	Marking	Insole
4023	37	34 - 43	Occupational shoes	mule	CE, EN ISO 20347	OB, A, FO, SRC	-
4040	38	34 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
4045	38	34 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
4050	38	34 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
4055	38	34 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
4060	39	34 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
4061	39	34 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
4070	39	34 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
4075	39	34 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
4080	36	34 - 48	Occupational shoes	mule	CE, EN ISO 20347	OB, A, FO, SRC	-
4085	36	34 - 48	Occupational shoes	mule	CE, EN ISO 20347	OB, A, FO, SRC	-
4086	36	34 - 48	Occupational shoes	mule	CE, EN ISO 20347	OB, A, FO, SRC	-
4090	36	34 - 48	Occupational shoes	sandal	CE, EN ISO 20347	OB, A, FO, SRC	-
4096	36	34 - 48	Occupational shoes	sandal	CE, EN ISO 20347	OB, A, FO, SRC	-
5001	15	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	-
5004	15	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	-
5006	14	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	-
5008	15	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	-
5009	15	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	-
5010	15	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	-
5011	15	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	-
5100	28	36 - 47	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, WRU, SRC	-
5150	28	36 - 47	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, WRU, SRC	-
5200	28	36 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, WRU, SRC	-
5220	29	36 - 47	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, WRU, SRC	-
5225	29	36 - 47	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, WRU, SRC	-
5240	29	36 - 47	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
5245	29	36 - 47	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
5250	28	36 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, WRU, SRC	-
5300	28	36 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
5310	28	36 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRC	-
31000	79	36 - 46	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, WRU, SRC	-
31001	79	36 - 46	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, WRU, SRC	-
31010	79	36 - 46	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, WRU, SRC	-
31011	79	36 - 46	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, WRU, SRC	-
31020	85	35 - 48	Safety Shoes	low shoe	CE, EN ISO 20345	S1, SRA	3557
31021	85	35 - 48	Safety Shoes	low shoe	CE, EN ISO 20345	S1, SRA	3557
31023	85	35 - 48	Safety Shoes	low shoe	CE, EN ISO 20345	S2, SRA	3557
31024	85	35 - 48	Safety Shoes	low shoe	CE, EN ISO 20345	S2, SRA	3557
31026	86	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRA	3557
31027	86	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRA	3557
31028	86	35 - 48	Safety Shoes	slipper	CE, EN ISO 20345	S2, SRA	3557
31029	86	35 - 48	Safety Shoes	slipper	CE, EN ISO 20345	S2, SRA	3557
31030	82	35 - 48	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, SRA	3556



TRACING FILE

Art.-Nr.	Page	Size	Category	Model description	Standard	Marking	Insole
31031	84	35 - 48	Safety Shoes	sandal	CE, EN ISO 20345	S1, SRA	3557
31032	85	35 - 48	Safety Shoes	slipper	CE, EN ISO 20345	S2, SRA	3557
31033	86	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRA	3557
31035	82	35 - 48	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, SRA	3556
31036	84	35 - 48	Safety Shoes	sandal	CE, EN ISO 20345	S1, SRA	3557
31037	85	35 - 48	Safety Shoes	slipper	CE, EN ISO 20345	S2, SRA	3557
31038	86	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRA	3557
31041	82	35 - 48	Safety Shoes	clog, foldable heel strap	CE, EN ISO 20345	SB, A, E, FO, SRA	3556
31042	82	35 - 48	Safety Shoes	clog, foldable heel strap	CE, EN ISO 20345	SB, A, E, FO, SRA	3556
31047	82	35 - 48	Safety Shoes	low shoe	CE, EN ISO 20345	S2, SRA	3557
31051	84	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRA	3557
31055	84	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRA	3557
31056	84	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRA	3557
31058	84	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRA	3557
31064	60	36 - 42	Occupational shoes	clog, fixed heel strap	ESD dissipative		-
31075	83	35 - 43	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, SRA	3556
31076	83	35 - 43	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, SRA	3556
31078	83	35 - 43	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, SRA	3556
31080	83	35 - 43	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, FO, SRA	3556
31091	60	36 - 42	Occupational shoes	mule	ESD dissipative		-
31092	60	36 - 42	Occupational shoes	mule	ESD dissipative		-
31094	60	36 - 42	Occupational shoes	mule	ESD dissipative		-
31118	47	35 - 48	Occupational shoes	low shoe	CE, EN ISO 20347	O2, FO, SRA	3559
31120	47	35 - 48	Occupational shoes	low shoe	CE, EN ISO 20347	O1, FO, SRA	3559
31121	47	35 - 48	Occupational shoes	low shoe	CE, EN ISO 20347	O1, FO, SRA	3559
31126	50	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRA	3559
31127	50	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRA	3559
31128	50	35 - 48	Occupational shoes	Slipper	CE, EN ISO 20347	O2, FO, SRA	3559
31129	50	35 - 48	Occupational shoes	Slipper	CE, EN ISO 20347	O2, FO, SRA	3559
31130	48	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558
31131	48	35 - 48	Occupational shoes	sandal	CE, EN ISO 20347	O1, FO, SRA	3559
31132	49	35 - 48	Occupational shoes	slipper	CE, EN ISO 20347	O2, FO, SRA	3559
31133	49	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRA	3559
31135	48	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558
31136	48	35 - 48	Occupational shoes	sandal	CE, EN ISO 20347	O1, FO, SRA	3559
31137	49	35 - 48	Occupational shoes	slipper	CE, EN ISO 20347	O2, FO, SRA	3559
31138	49	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRA	3559
31141	48	35 - 48	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558
31142	48	35 - 48	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558
31151	47	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRA	3559
31158	47	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRA	3559
31160	46	35 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558
31163	46	35 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558
31175	46	35 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558

Art.-Nr.	Page	Size	Category	Model description	Standard	Marking	Insole
31176	46	35 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558
31178	46	35 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558
31180	46	35 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRA	3558
31361	116	36 - 47	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRA*	3553
31362	116	36 - 47	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRA*	3553
31363	115	36 - 47	Safety Shoes	low shoe	CE, EN ISO 20345	S1, SRA*	3553
31364	115	36 - 47	Safety Shoes	low shoe	CE, EN ISO 20345	S1, SRA*	3553
31366	114	36 - 47	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRA*	3553
31376	115	36 - 47	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRA*	3553
31377	115	36 - 47	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRA*	3553
31378	114	36 - 47	Safety Shoes	sandal	CE, EN ISO 20345	S1, SRA*	3553
31392	116	36 - 47	Safety Shoes	boot	CE, EN ISO 20345	S2, SRA*	3553
31473	117	36 - 47	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1P, SRA*	3553
31474	117	36 - 47	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S3, SRA*	3553
31475	117	36 - 47	Safety Shoes	boot	CE, EN ISO 20345	S3, SRA*	3553
31478	117	36 - 47	Safety Shoes	sandal	CE, EN ISO 20345	S1P, SRA*	3553
31573	73	37 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1P, FO, SRA*	-
31596	73	37 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRA*	-
31700	93	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31701	93	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31711	93	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31720	91	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31721	91	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31730	91	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31731	91	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31750	94	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31751	94	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31752	94	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31753	94	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31760	90	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31761	90	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31762	90	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31763	90	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31764	90	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3576
31770	91	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31771	91	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31780	92	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31781	92	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31782	92	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31783	92	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31784	92	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31785	92	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3576
31793	95	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S3, SRC*	3576
31853	87	35 - 48	Safety Shoes	boot	CE, EN ISO 20345	S3, SRA	3557



TRACING FILE

Art.-Nr.	Page	Size	Category	Model description	Standard	Marking	Insole
31874	87	35 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S3, SRA	3557
32120	98	36 - 52	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, WRU, SRC	3582
32125	98	36 - 52	Safety Shoes	clog, fixed heel strap	CE, EN ISO 20345	SB, A, E, WRU, SRC	3582
32130	99	36 - 52	Safety Shoes	slipper	CE, EN ISO 20345	S2, SRC	3580
32131	99	36 - 50	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3580
32135	99	36 - 52	Safety Shoes	Slipper	CE, EN ISO 20345	S2, SRC	3580
32136	99	36 - 50	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3580
32140	98	36 - 48	Safety Shoes	low shoe	CE, EN ISO 20345	S2, SRC	3580
32144	101	36 - 50	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3580
32145	101	36 - 50	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3580
32146	100	36 - 50	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3580
32147	100	36 - 50	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3580
32156	102	36 - 50	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3580
32168	102	36 - 50	Safety Shoes	boot	CE, EN ISO 20345	S2, SRC	3580
32169	102	36 - 50	Safety Shoes	boot	CE, EN ISO 20345	S2, SRC	3580
32171	99	36 - 50	Safety Shoes	boot	CE, EN ISO 20345	S2, SRC	3580
32172	99	36 - 50	Safety Shoes	boot	CE, EN ISO 20345	S2, SRC	3580
32174	101	36 - 50	Safety Shoes	low shoe	CE, EN ISO 20345	S1, SRC*	3580
32177	102	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3580
32178	102	36 - 48	Safety Shoes	boot	CE, EN ISO 20345	S2, SRC	3580
32189	100	36 - 52	Safety Shoes	sandal	CE, EN ISO 20345	S1, SRC	3580
32243	103	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1P, SRC*	3580
32247	103	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1P, SRC*	3580
32254	104	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S3, SRC*	3580
32256	104	36 - 52	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S3, SRC*	3580
32268	105	36 - 52	Safety Shoes	boot	CE, EN ISO 20345	S3, SRC*	3580
32269	105	36 - 48	Safety Shoes	boot	CE, EN ISO 20345	S3, SRC*	3580
32270	105	36 - 48	Safety Shoes	boot	CE, EN ISO 20345	S3, SRC*	3580
32280	104	36 - 48	Safety Shoes	boot	CE, EN ISO 20345	S3, SRC*	3580
32281	104	36 - 48	Safety Shoes	boot	CE, EN ISO 20345	S3, SRC*	3580
32289	103	36 - 48	Safety Shoes	sandal	CE, EN ISO 20345	S1P, SRC*	3580
32300	42	35 - 47	Occupational shoes	slipper, perforated	CE, EN ISO 20347	O1, SRA	3551
32310	42	39 - 47	Occupational shoes	slipper, perforated	CE, EN ISO 20347	O1, SRA	3551
32370	43	35 - 47	Occupational shoes	slipper	CE, EN ISO 20347	O1, SRA	-
32430	71	40 - 47	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRA*	-
32440	71	40 - 47	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRA*	-
32450	71	40 - 47	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRA*	-
32470	71	40 - 47	Occupational shoes	lace-up shoe	ESD dissipative		-
32600	42	35 - 47	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRA	3551
32610	42	35 - 47	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRA	3551
32615	98	36 - 50	Safety Shoes	sandal	CE, EN ISO 20345	S1, SRC	3580
32620	43	35 - 47	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRA	3551

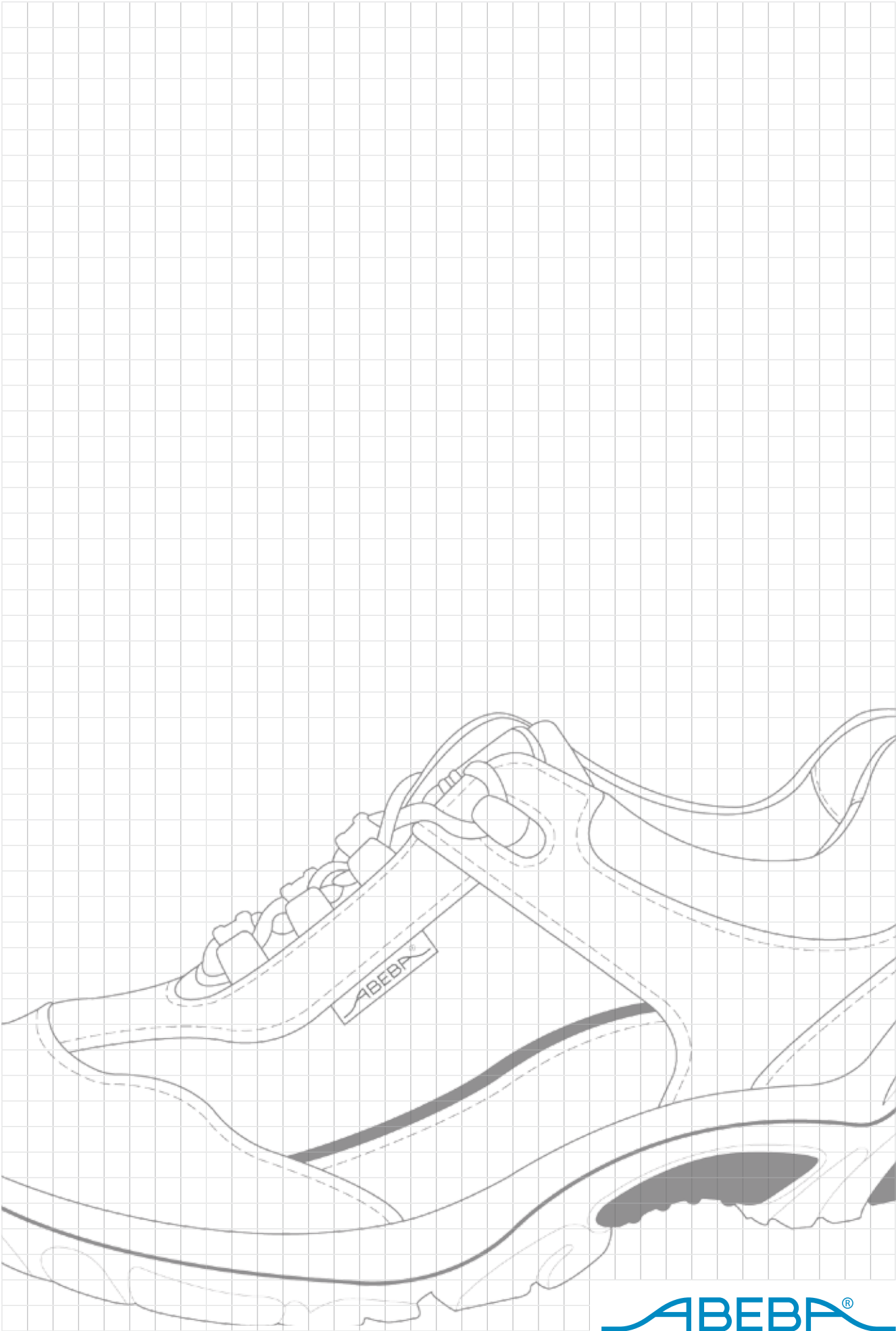
Art.-Nr.	Page	Size	Category	Model description	Standard	Marking	Insole
32630	43	35 - 47	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRA	3551
32640	43	35 - 47	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRA	3551
32650	43	35 - 47	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRA	3551
32700	42	39 - 47	Occupational shoes	slipper	CE, EN ISO 20347	O1, SRA	3551
32710	42	39 - 47	Occupational shoes	slipper	CE, EN ISO 20347	O1, SRA	3551
32922	71	39 - 47	Occupational shoes	lace-up shoe	ESD dissipative		-
32923	71	39 - 47	Occupational shoes	lace-up shoe	ESD dissipative		-
33230	119	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRA*	-
33240	119	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRA*	-
33250	119	39 - 48	Safety Shoes	slipper	CE, EN ISO 20345	S2, SRA*	-
34500	110	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3577
34501	110	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3577
34502	110	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3577
34504	110	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3577
34510	109	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34511	109	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34512	109	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34514	109	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34570	108	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34571	108	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34572	109	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34573	110	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3577
34574	110	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S2, SRC	3577
34580	108	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34581	108	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34582	108	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34584	108	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1, SRC	3577
34803	111	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S3, SRC*	3577
34813	111	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1P, SRC*	3577
34875	111	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S3, SRC*	3577
34883	111	36 - 48	Safety Shoes	lace-up shoe	CE, EN ISO 20345	S1P, SRC*	3577
35600	32	35 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
35602	32	48 - 51	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
35700	63	40-46	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRC*	3566/ 3569
35710	63	40-46	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRC*	3566/ 3570
35750	63	40-46	Occupational shoes	slipper	CE, EN ISO 20347	O1, SRC*	3566/ 3569
35760	63	40-46	Occupational shoes	slipper	CE, EN ISO 20347	O1, SRC*	3566/ 3570
35830	63	40-46	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, SRC*	3566/ 3569
35840	63	40-46	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, SRC*	3566/ 3570
35890	62	40-46	Occupational shoes	sandal	CE, EN ISO 20347	OB, A, E, SRC*	3566/ 3570
36600	60	36 - 42	Occupational shoes	sandal	CE	A, E	-
36610	60	36 - 42	Occupational shoes	sandal	CE	A, E	-
36700	57	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36701	57	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575



TRACING FILE

Art.-Nr.	Page	Size	Category	Model description	Standard	Marking	Insole
36711	57	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36720	55	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36721	55	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36730	55	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36731	55	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36750	57	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36751	57	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36752	57	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36760	54	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36761	54	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36762	54	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36763	54	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36764	54	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, FO, SRC	3575
36770	55	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36771	55	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36780	56	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36781	56	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36782	56	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36783	56	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36784	56	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36785	56	35 - 48	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O2, FO, SRC	3575
36803	66	36 - 43	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, SRB*	3572
36809	67	36 - 43	Occupational shoes	mule	CE, EN ISO 20347	OB, A, E, SRB*	3572
36813	66	36 - 43	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, SRB*	3572
36819	67	36 - 43	Occupational shoes	mule	CE, EN ISO 20347	OB, A, E, SRB*	3572
36872	67	36 - 43	Occupational shoes	sandal	CE, EN ISO 20347	OB, A, E, SRB*	3572
36874	67	36 - 43	Occupational shoes	sandal	CE, EN ISO 20347	OB, A, E, SRB*	3572
36891	67	36 - 43	Occupational shoes	mule	CE, EN ISO 20347	OB, A, E, SRB*	3572
36892	66	36 - 43	Occupational shoes	mule	CE, EN ISO 20347	OB, A, E, SRB*	3572
36894	66	36 - 43	Occupational shoes	mule	CE, EN ISO 20347	OB, A, E, SRB*	3572
36900	61	36 - 42	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRC*	3565/ 3567
36902	61	36 - 42	Occupational shoes	mule	CE, EN ISO 20347	OB, A, E, SRC*	3565/ 3567
36903	61	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, SRC*	3565/ 3567
36910	61	36 - 42	Occupational shoes	lace-up shoe	CE, EN ISO 20347	O1, SRC*	3565/3568
36912	61	36 - 42	Occupational shoes	mule	CE, EN ISO 20347	OB, A, E, SRC*	3565/ 3568
36913	61	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, SRC*	3565/ 3568
36990	62	36 - 42	Occupational shoes	sandal	CE, EN ISO 20347	OB, A, E, SRC*	3565/ 3568
37310	18	35 - 48	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37312	18	35 - 48	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37313	18	35 - 48	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37315	18	35 - 48	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37331	19	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37332	19	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574

Art.-Nr.	Page	Size	Category	Model description	Standard	Marking	Insole
37333	19	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37335	19	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37341	20	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37342	20	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37343	20	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37345	20	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37360	20	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37361	20	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37362	21	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37363	21	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37364	21	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37365	21	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3574
37520	13	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC*	-
37521	13	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC*	-
37530	13	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC*	-
37531	13	36 - 42	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC*	-
37620	24	35 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3573
37621	24	35 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3573
37622	25	35 - 48	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3573
37623	25	35 - 43	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3573
37630	24	35 - 48	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3573
37631	24	35 - 48	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, E, FO, SRC	3573
38200	32	35 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38202	32	48 - 51	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38210	32	35 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38212	32	48 - 51	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38220	32	35 - 43	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38230	32	35 - 43	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38300	33	35 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38302	33	48 - 51	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38310	33	35 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38312	33	48 - 51	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38320	33	35 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38322	33	48 - 51	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38330	33	35 - 47	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38332	33	48 - 51	Occupational shoes	clog, foldable heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38400	33	35 - 47	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38600	33	35 - 47	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
38602	33	48 - 51	Occupational shoes	clog, fixed heel strap	CE, EN ISO 20347	OB, A, FO, SRA	-
39600	77	35 - 46	Occupational shoes	clog	CE, EN ISO 20347	A, E, SRC *	-
39610	77	35 - 46	Occupational shoes	clog	CE, EN ISO 20347	A, E, SRC *	-
39620	77	35 - 46	Occupational shoes	clog	CE, EN ISO 20347	A, E, SRC *	-
39630	77	35 - 46	Occupational shoes	clog	CE, EN ISO 20347	A, E, SRC *	-



ABEBA®



see page 109
art. 34511

WWW.ABEBA.COM



Your ABEBA distributor:

INFO ICONS



	STEEL TOE-CAP
	COMPOSITE TOE-CAP
	ALUMINIUM TOE-CAP
	METAL FREE
	SUITABLE FOR KITCHENS
	REPLACEABLE INSOLE
	ORTHOSTAT (INSOLE)
	SENSOSTAT (INSOLE)
	HEEL AND FOOT LIFT
	ESD
	WASHABLE AT 30° C
	WASHABLE AT 60° C
	AUTOCLAVABLE
	HACCP-COMPLIANT
	IDENTIFICATION

SIZE COMPARISON TABLE

D Mondopoint RS mm	D/ F paris point	GB english size	USA women men	
210	34	2	3,5	2,5
217	35	2,5	4,0	3,0
225	36	3,5	5,0	4,0
232	37	4	6,0	4,5
240	38	5	6,5	5,5
247	39	6	7,5	6,0
255	40	6,5	8,0	7,0
262	41	7,5	9,0	7,5
270	42	8	9,5	8,5
277	43	9	10,5	9,5
285	44	9,5	11,5	10,0
292	45	10,5	12,0	11,0
300	46	11,5	13,0	11,5
307	47	12	13,5	12,5
315	48	13	14,5	13,0