Heckel, based in La Walck, France, has been a world leader in the manufacture of safety footwear since 1970. The brand’s expertise in this field meant that Heckel became regarded as an industry expert in its field. Since 2001 Heckel has been a brand of the uvex Group, a pioneer in personal protective equipment (PPE).

The Heckel name is synonymous with high performance. When worn, users know they are fully protected by their Heckel safety footwear and equipped for even the most extreme conditions.

We never compromise on the quality and control of our products. This is the best way of guaranteeing the performance of our products.

We are convinced that a wearer’s safety stems from a combination of the most innovative materials and technologies and good design. Looking good whilst providing total protection is Heckel’s goal.
YOU ARE THE EXPERTS THAT WE LISTEN TO WHEN DESIGNING NEW SAFETY FOOTWEAR. YOUR REQUIREMENTS ARE WHAT DRIVES OUR INNOVATION PROCESSES TO DELIVER FOOTWEAR THAT WILL PROTECT YOU ON A DAILY BASIS.

_HECKEL FOOTWEAR OFFERS A NUMBER OF SAFETY AND PROTECTION SPECIFICATIONS. IN ORDER TO FACILITATE UNDERSTANDING OF THESE SPECIFICATIONS, WE USE VARIOUS PICTOGRAMS. BELOW IS THE LIST OF THOSE PICTOGRAMS AND THEIR MEANING._

- **100% metal free**
  - The entire shoe is free of any metal parts

- **Insole with thermal insulation**
  - Insulation against heat and cold

- **Non-metallic protective toe cap**
  - Provides protection against falling objects up to 200 joules and compression of up to 16,000 Newton in accordance with the EN 20345 standard | 100% antimagnetic | comfortable due to its ergonomic shape | extra wide | 20% lighter than a conventional steel toe cap | conducts less heat and cold than a metal toe cap

- **Protective steel toe cap**
  - Provides protection against falling objects up to 200 joules and compression of up to 16,000 Newton in accordance with the EN 20345 standard

- **Resistance to water penetration**
  - WRU (water resistant upper) or WR (water resistant) in accordance with the EN 20345 standard

- **Stainless steel penetration resistant midsole**
  - Resistance to penetration up to 1,100 Newton in accordance with the EN 20345 standard

- **Non-metallic penetration resistant midsole**
  - Resistance to penetration up to 1,100 Newton in accordance with the EN 20345 standard | 100% composite | flexible | antimagnetic | protects 100% of the surface of the foot (as opposed to 85% on average for steel soles) | lighter than steel soles | conducts less heat and cold than a metal sole

- **Protection to contact heat (HRO)**
  - Resistance to temperatures of up to 300°C in accordance with the EN 20345 standard

- **Resistance to penetration**
  - Stainless steel penetration resistant midsole

- **Non-metallic protective toe cap**
  - Provides protection against falling objects up to 200 joules and compression of up to 16,000 Newton in accordance with the EN 20345 standard

- **Resistance to water penetration**
  - WRU (water resistant upper) or WR (water resistant) in accordance with the EN 20345 standard

- **Flame-resistant stitching**
WITH THE HELP OF OUR SPECIALIST TECHNICIANS, WE CREATE PRODUCTS THAT ARE EVER MORE INNOVATIVE. SOPHISTICATED CONTROL PROCEDURES ARE APPLIED TO ALL OUR MODELS THROUGHOUT THE MANUFACTURING PROCESS IN ORDER TO GUARANTEE ABSOLUTE QUALITY.

The rubber technology MACSOLE®

Rubber is prized in many fields for its exceptional properties: grip, durability, elasticity, resistance to abrasion and resistance to extreme temperatures and harsh substances. Building on its many years of experience, Heckel has developed revolutionary new types of rubber under the MACSOLE® brand. MACSOLE® soles, made from an exclusive mixture of nitrile rubbers developed by our R&D department, offer unparalleled performances in terms of adherence, safety and longevity in the most extreme conditions.

Resistance to contact heat

Only rubber can meet the HRO standard (300°C). Those models endowed with MACSOLE® technology can resist contact with heat as high as 800°C.

Grip

Our exclusive MACSOLE® rubber formula offers unrivalled grip, far exceeding the requirements of EN 13287.

Shock absorption

The unique and exclusive rubber material used to make each MACSOLE® model provides very high shock absorption properties. The natural elasticity of rubber ensures long-lasting shock absorption. MACSOLE® footwear helps to lower the risk of accidents by reducing fatigue caused by prolonged walking or standing.

Durability

MACSOLE® soles are made of unique, exclusive compounds offering exceptional abrasion resistance and prolonging the service life of our products.

The GORE-TEX membrane

The GORE-TEX® membrane offers climate comfort for all working environments.

GORE-TEX membrane possesses microscopic pores 20,000 times smaller than a water droplet, but 700 times larger than a water vapor molecule. This unique combination stops water from penetrating, offering long-lasting waterproofness and retains high levels of breathability even during physical exertion. GORE-TEX footwear keeps feet dry and provides ultimate climate comfort.

Traditional insulation versus GORE-TEX insulation

Traditional insulation

more solid fibres increase weight | the flat 2D layered structure prevents air from entering | loss of insulating capacity when compressed | fibres bond together limiting flexibility

GORE-TEX Insulation

15% lighter | hollow and fewer fibres reduce weight | the 3D structure makes it possible to store more air for increased insulation | spiral effect ensures flexibility and comfort

Non-metallic penetration resistant midsole

resistance to penetration up to 1,100 Newton in accordance with the EN 20345 standard | 100% composite | flexible | antimagnetic | protects 100% of the surface of the foot (as opposed to 85% on average for steel midsoles) | lighter than steel midsoles | conducts less heat and cold than a metal sole

Non-metallic protective toe cap

provides protection against falling objects up to 200 J and compression of up to 16,000 newton in accordance with the EN 20345 standard | 100% antimagnetic | comfortable due to its ergonomic shape | extra wide | 20% lighter than a conventional steel toe cap | conducts less heat and cold than a metal toe cap

TRADITIONAL INSULATION VERSUS GORE-TEX INSULATION

GORE-TEX membrane offers long-lasting waterproofness | breathable insulating layer and specific interior lining

GORE-TEX membrane offers climate comfort for all working environments.
THE MACSOLE® X RANGE IS IDEAL FOR THOSE WORKING IN DEMANDING OR EVEN EXTREME CONDITIONS WITH EXPOSURE TO BAD WEATHER, RAIN, EXTREME COLD AND UNEVEN TERRAIN.

MACSOLE® products are designed to withstand the rigors of tough environments, offering several technical solutions: GORE-TEX membrane is waterproof and breathable keeping feet dry from external elements and a comfortable internal climate, GORE-TEX new generation thermal insulation technology gives maximum heat retention and MACOLE® X rubber sole delivers excellent grip. The high quality raw materials and metal-free protection elements for lower weight greater flexibility.
extends product life | ideal for people that spend time kneeling

PU comfort layer 
excellent shock absorption | lightness

MACSOLE® X

01 PU comfort layer
excellent shock absorption | lightness

02 Injection moulded PU scuff cap
extends product life | ideal for people that spend time kneeling

SRC: resistance to oils & hydrocarbons, chemicals | antistatic | optimal flexibility & shock absorption | resistance to contact heat up to 300°C (HRO standard)

French (EU) sizing system, width ‘H’

Insole
anatomically shaped | antistatic

textile over layer: very good abrasion resistance | absorbant | fast drying

Non-metallic penetration resistant midsole
resistance to penetration up to 1100 Newton in accordance with the EN 20345 standard | 100% composite | flexible | antimagnetic | protects 100% of the surface of the foot (as opposed to 85% on average for steel soles) | lighter than steel soles | conducts less heat and cold than a metal sole

Non-metallic protective toe cap
provides protection against falling objects up to 200 J and compression of up to 16000 Newton in accordance with the EN 20345 standard | antimagnetic | comfortable due to its ergonomic shape | extra wide | 20% lighter than a conventional steel toe cap | conducts less heat and cold than a metal toe cap

PU/rubber sole

01 rear grooves improve adhesion during first contact of heel to floor
02 PU comfort layer for excellent shock absorption
03 polka dot sole for extra grip on ladders & stairs
04 GRIPPER profile for extra grip on ladders & stairs
05 self-cleaning profile increases slip resistance
06 all terrain profile reduces plant
07 excellent abrasion resistance
08 front grooves for better grip

EVA perforated shock absorber and non-woven fibres: very high moisture absorption capacity | fast drying

Textile over layer: very good abrasion resistance | absorbant | fast drying

MACSOLE® X | RUN-R | SUXXEED OFFROAD | MACSOLE® SPORT 2.0 | MACSOLE® ADVENTURE 2.0 | XYL PRO | SUXXEED | MACSOLE® 1.0 | FLAG | FOCUS | MACSOLE® EXTREM 2.0
MX 100 GT S3 CI HI WR HRO SRC

PU/rubber sole, excellent grip, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap, resistant to contact heat up to 300°C (water-resistant full grain leather and textile upper, padded tongue and collar, closure system with non-metallic hooks and zip, reflective piping and insert). GORE-TEX Insulated Comfort Membrane lining - 15% lighter and with the same level of insulation due to a new GORE-TEX insulation technology (metal-free toe cap). Metal-free penetration resistant midsole. Anatomically shaped hygiene insole with level heel shock absorber. Weight 770 g in size 42.

Outdoor work in extremely cold conditions, transportation networks, mountain work, cold stonos, oil & gas, mining, 100% waterproof (WR).

SIZES 37-48 | EN ISO 20345:2011 ART. NO. 63923
MACSOLE® X

MX 200 GT LOW  S3 CI HI WR HRO SRC
PU/rubber sole, excellent grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap, resistant to contact heat up to 300°C, water-resistant full grain leather and textile upper, padded tongue and collar, closure system with non-metallic hooks and eyelets, reflective piping, membrane GORE-TEX Extended Comfort Footwear lining, metal-free toe cap, metal-free penetration resistant midsole, anatomically shaped hygienic insole with heel shock absorber, weight 680 g in size 42.

outdoor work in humid conditions, construction, transportation networks, energy, chemical, forestry.
100 % waterproof (WR)

SIZES 37 – 48 | EN ISO 20345: 2011
ART. NO. 63963

MX 200 GT HIGH  S3 CI HI WR HRO SRC
PU/rubber sole, excellent grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap, resistant to contact heat up to 300°C, water-resistant full grain leather and textile upper, padded tongue and collar, closure system with non-metallic hooks and eyelets, reflective piping, membrane GORE-TEX Extended Comfort Footwear lining, metal-free toe cap, metal-free penetration resistant midsole, anatomically shaped hygienic insole with heel shock absorber, weight 690 g in size 42.

outdoor work in humid conditions, construction, transportation networks, energy, chemical, forestry.
100 % waterproof (WR)

SIZES 37 – 48 | EN ISO 20345: 2011
ART. NO. 63943
MACSOLE® X

outdoor work in humid conditions, construction, transportation networks, energy, chemical, forestry.

100% waterproof (WR)

MX 400 GT  S3 CI HI WR HRO SRC
PU/rubber sole, excellent grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap, resistant to contact heat up to 300°C | brown water-resistant full grain leather upper, padded tongue and collar, closure system with metallic hooks and eyelets, reflective piping | GORE-TEX Extended Comfort Footwear membrane lining | metal-free toe cap | metal-free penetration resistant midsole | anatomically shaped hygienic insole with heel shock absorber | weight 715 g in size 42

SIZES 37–48 | EN ISO 20345: 2011
ART. NO. 63953

MX 300 GT  S3 CI HI WR HRO SRC
PU/rubber sole, excellent grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap, resistant to contact heat up to 300°C | water-resistant full grain leather upper, padded tongue and collar, closure system with metallic hooks and eyelets, reflective piping | membrane GORE-TEX Extended Comfort Footwear lining | metal-free toe cap | metal-free penetration resistant midsole | anatomically shaped hygienic insole with heel shock absorber | weight 715 g in size 42

SIZES 37–48 | EN ISO 20345: 2011
ART. NO. 63933

SIZES 37–48 | EN ISO 20345: 2011
ART. NO. 63933
MACSOLE® X

MX 500  S3 HI HRO SRC

PU/rubber sole, excellent grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap, resistant to contact heat up to 300°C, water-resistant full grain leather upper, padded tongue and collar, closure system with non-metallic eyelets and zip, reflective piping and insert, 3D mesh lining, excellent breathability, quick drying, metal-free toe cap, metal-free penetration resistant midsole, anatomically shaped hygienic insole with heel shock absorber. Weight 760 g in size 42.

oil & gas, off-shore, construction, outdoor work in humid conditions, heavy industry, chemical

sizes 37-48 | EN ISO 20345: 2011
ART. NO. 63973
THE RUN-R RANGE TAKES ITS INSPIRATION FROM THE WORLD OF ROAD AND TRAIL RUNNING BOTH FOR ITS DESIGN AND IN THE TECHNOLOGIES AND PERFORMANCES IT OFFERS.

Ultra flexible, excellent slip resistance (SRC), microfibre uppers, quick lace system, 100% metal-free toe caps, extremely low weight and premium hygienic insoles. This range is designed for crafts or tradesmen; warehousing and logistics and light industry workers.
**TECHNOLOGIES**

**RUN-R**

**Double density PU sole**
- SRC | oil, hydrocarbon & chemical resistant | antistatic | highly flexible
- French (EU) sizing system, width 11

**Run-R insole**
- Removable | anatomical | washable at 30°C
- High quality microfibre top layer, excellent abrasion resistance, moisture absorption, quick drying, shock absorption, arch support

**Non-metallic penetration resistant midsole**
- Resistance to penetration up to 1100 Newton in accordance with the EN 20345 standard | 100% composite | flexible | antimagnetic | protects 100% of the surface of the foot (as opposed to 85% on average for steel soles) | lighter than steel soles | conducts less heat and cold than a metal sole

**Non-metallic protective toe cap**
- Provides protection against falling objects up to 200 j and compression of up to 16000 Newton in accordance with the EN 20345 standard | 100% antimagnetic | comfortable due to its ergonomic shape | extra wide | 20% lighter than a conventional steel toe cap | conducts less heat and cold than a metal toe cap

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**01** TPU film
- Better abrasion resistance

**02** Clima management / upper technologies
- 3D mesh lining: excellent breathability

**03** Stretch tongue
- Textile breathable tongue with stretch gusset for support, comfort and keeps dirt and debris out

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**MACSOLE® X | RUN-R | SUXXEED OFFROAD | MACSOLE® SPORT 2.0 | MACSOLE® ADVENTURE 2.0 | XXL PRO | SUXXEED | MACSOLE® 1.0 | FLAG | FOCUS | MACSOLE® EXTREM 2.0
RUN-R 500  S1P SRC

double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, shock absorption | textile breathable tongue with stretch gusset for support, comfort and keeps dirt and debris out | lace loop to hold tongue in place | breathable mesh with TRU film in forefoot, heel and lacing areas for excellent abrasion resistance | 3D mesh polyester lining, excellent breathability, quick drying | metal free toe cap | metal free penetration resistant midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight $510$ g in size 42

RUN-R 510  S1P SRC

double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, shock absorption | textile breathable tongue with stretch gusset for support, comfort and keeps dirt and debris out | lace loop to hold tongue in place | breathable mesh with TRU film in forefoot, heel and lacing areas for excellent abrasion resistance | 3D mesh polyester lining, excellent breathability, quick drying | metal free toe cap | metal free penetration resistant midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight $510$ g in size 42
RUN-R 520  
S1P SRC

Double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, shock absorption | textile tongue breathable with stretch gussets for support and comfort without any intrusion of materials | loop to adjust at best the position of the tongue | breathable upper mesh with TPU film in forefoot, heel and lacing areas for an excellent abrasion resistance | 3D mesh polyester lining, excellent breathability, quick drying | metal-free toe cap | metal-free penetration resistant midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight 510 g in size 42

RUN-R 530  
S1P SRC

Double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, shock absorption | textile tongue breathable with stretch gussets for support and comfort without any intrusion of materials | loop to adjust at best the position of the tongue | breathable upper mesh with TPU film in forefoot, heel and lacing areas for an excellent abrasion resistance | 3D mesh polyester lining, excellent breathability, quick drying | metal-free toe cap | metal-free penetration resistant midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight 510 g in size 42
RUN-R 100 LOW + HIGH
S1P SRC
double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning, sole profile, shock absorption, mesh upper and TPU support structure, 3D polyester mesh lining, metal-free toe cap, penetration resistant metal-free midsole, anatomically shaped hygienic insole with front and heel shock absorption, speed lace system, standard laces are also supplied in the box, weight 480 g (LOW) and 520 g (HIGH) in size 42, 100% metal-free.

RUN-R 110 LOW
S1P SRC
double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning, sole profile, shock absorption, mesh upper and TPU support structure, 3D polyester mesh lining, metal-free toe cap, penetration resistant metal-free midsole, anatomically shaped hygienic insole with front and heel shock absorption, speed lace system, standard laces are also supplied in the box, weight 480 g in size 42, 100% metal-free.
**RUN-R 210 S1P SRC**

double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning, sole profile, shock absorption | microfibre and TPU film upper | 3D polyester mesh lining | metal-free toe cap | penetration resistant metal-free midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight 490 g in size 42

**RUN-R 200 S1P SRC**

double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning, sole profile, shock absorption | microfibre and TPU film upper | 3D polyester mesh lining | metal-free toe cap | penetration resistant metal-free midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight 490 g in size 42
RUN-R 600 LOW  S3 SRC

double density PU sole, grip, oil, hydrocarbon and chemical resistant, self cleaning, sole profile, shock absorption | water-resistant brown and black full grain leather upper | full grain leather tongue with stretch gussets offering both support, comfort and keeps dirt and debris out | 3D mesh polyester lining | metal-free toe cap | metal-free penetration resistant midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight 550 g in size 42

metal-free model for tradesmen, light industry, warehousing and logistics, manufacturing, damp working conditions

SIZES 35–48 | EN ISO 20345: 2011
ART. NO. 67053

S3

RUN-R 600 HIGH  S3 SRC

double density PU sole, grip, oil, hydrocarbon and chemical resistant, self cleaning, sole profile, shock absorption | water-resistant brown and black full grain leather upper | 3D mesh polyester lining | metal-free toe cap | metal-free penetration resistant midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight 600 g in size 42

metal-free model for tradesmen, light industry, warehousing and logistics, manufacturing, damp working conditions

SIZES 35–48 | EN ISO 20345: 2011
ART. NO. 67043

100 % metal free

100 % metal free
RUN-R
300 LOW + HIGH
S3 SRC

530g

metal-free model for tradesmen, industry, warehousing and logistics, manufacturing, local authorities, damp working conditions

Art. No. 62603 (LOW) 62663 (HIGH)

530g SRC

double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning, sole profile, shock absorption | embossed nubuck upper | 3D polyester mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight 530 g (LOW) and 550 g (HIGH) in size 42

RUN-R
400 LOW + HIGH
S3 SRC

530g SRC

double density PU sole, grip, oil, hydrocarbon and chemical resistant, self-cleaning, sole profile, shock absorption | embossed full-grain leather upper | 3D polyester mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | anatomically shaped hygienic insole with front and heel shock absorption | weight 540 g (LOW) and 560 g (HIGH) in size 42

Metal-free model for tradesmen, industry, warehousing and logistics, manufacturing, local authorities, damp working conditions

Art. No. 62653 (LOW) 62613 (HIGH)
THE SUXXEED OFFROAD RANGE HAS BEEN DEVELOPED TO WITHSTAND THE DEMANDS OF THOSE WORKING IN RUGGED OUTDOOR ENVIRONMENTS SUCH AS THE BUILDING TRADES.

The outdoor design, all-terrain sole and injection moulded polyurethane scuff cap are designed specifically for the demands of those working in more challenging workplaces.
TECHNOLOGIES
SUXXCEED OFFROAD

Insole
- anatomically shaped | antistatic
- textile over layer: very good abrasion resistance | absorbant | fast drying

Bottom layer: open cell foam: very high moisture absorption capacity, fast drying

PU20 sole
- SRC | resistance to oils & hydrocarbons, chemicals | antistatic | optimum flexibility & shock absorption
- French (EU) sizing system, width T1

01 | Rear grooves improve adhesion during first contact of foot to floor
02 | PU comfort layer for excellent shock absorption
03 | Injected moulded heat
04 | GRIPSTEP profile for extra grip on ladders & stairs
05 | Sharp tread profile improves grip
06 | All terrain profile with deep cleats
07 | Self-cleaning profile increases slip resistance
08 | Front grooves for better grip

Non-metallic penetration resistant midsole
- resistance to penetration up to 1100 Newton in accordance with the EN 20345 standard | 100 % composite | flexible | antimagnetic | protects 100 % of the surface of the foot (as opposed to 85 % on average for steel soles) | lighter than steel soles | conducts less heat and cold than a metal sole

Non-metallic protective toe cap
- provides protection against falling objects up to 200 j and compression of up to 15000 Newton in accordance with the EN 20345 standard | 100 % antimagnetic | comfortable due to its ergonomic shape | extra wide | 20 % lighter than a conventional steel toe cap | conducts less heat and cold than a metal toe cap

01 | Closure system
02 | Few lateral seams
03 | Injected moulded PU scuff cap

01 | non-metallic eyelets and hooks
02 | limits pressure points when bending for increased comfort | improves liquid penetration resistance
03 | extends product life | ideal for people that spend time kneeling

01 | rear grooves improve adhesion during first contact of foot to floor
02 | PU comfort layer for excellent shock absorption
03 | injected moulded heat
04 | GRIPSTEP profile for extra grip on ladders & stairs
05 | sharp tread profile improves grip
06 | all terrain profile with deep cleats
07 | self-cleaning profile increases slip resistance
08 | front grooves for better grip

MACSOLE® 9 | RUN-R | SUXXCEED OFFROAD | MACSOLE® SPORT 2.0 | MACSOLE® ADVENTURE 2.0 | XYL PRO | SUXXEEE | MACSOLE® 1.0 | FLAG | FOCUS | MACSOLE® EXTREM 2.0

P 040

P 041
SUXXEED OFFROAD

SUXXEED OFFROAD S3 HIGH + LOW

double density PU sole, excellent grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap with water-resistant brown oiled grain leather upper, microfibre insert, water-resistant tongue and collar, reflective elements, non-metallic eyelets and hooks; 3D mesh lining, excellent breathability, quick drying, metal-free toe cap; metal-free penetration resistant midsole; anatomically shaped hygienic insole with bottom layer open cell foam, very high moisture absorption capacity, fast drying; weight 610 g in size 42

SUXXEED OFFROAD S3 CI SRC

metal-free model for building and construction, general industry, energy, logistics, maintenance, utilities, damp working conditions

SIZES 36-48 | EN ISO 20345: 2011
ART. NO. 62743 (LOW) 62733 (HIGH)

SUXXEED OFFROAD BLACK S3 HIGH

double density PU sole, excellent grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap with water-resistant black oiled grain leather upper, microfibre insert, water-resistant tongue and collar, reflective elements, non-metallic eyelets and hooks; 3D mesh lining, excellent breathability, quick drying, metal-free toe cap; metal-free penetration resistant midsole; anatomically shaped hygienic insole with bottom layer open cell foam, very high moisture absorption capacity, fast drying; weight 640 g in size 42

SUXXEED OFFROAD S3 CI SRC

metal-free model for building and construction, general industry, energy, logistics, maintenance, utilities, damp working conditions

SIZES 36-48 | EN ISO 20345: 2011
ART. NO. 67203
**SUXXEED OFFROAD BLACK INOX S3 LOW**  
S3 CI SRC  
double density PU sole, excellent grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap, water-resistant black oiled grain leather upper, microfibre insert, water-resistant tongue and collar, reflective elements, non-metallic eyelets and hooks, 3D mesh lining, excellent breathability, quick drying, metal-free toe cap, stainless steel penetration resistant midsole, anatomically shaped hygienic insole with bottom layer open cell foam, very high moisture absorption capacity, fast drying, weight 660 g in size 42  

**SUXXEED OFFROAD BLACK INOX S3 HIGH**  
S3 CI SRC  
double density PU sole, excellent grip, oil, hydrocarbon and chemical resistant, self-cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap, water-resistant black oiled grain leather upper, microfibre insert, water-resistant tongue and collar, reflective elements, non-metallic eyelets and hooks, 3D mesh lining, excellent breathability, quick drying, metal-free toe cap, stainless steel penetration resistant midsole, anatomically shaped hygienic insole with bottom layer open cell foam, very high moisture absorption capacity, fast drying, weight 690 g in size 42
SUXXEED OFFROAD S3 SNOW S3 CI SRC

double density PU sole, excellent grip, oil, hydrocarbon and chemical resistant, self cleaning sole profile, excellent shock absorption, injection moulded PU scuff cap | water resistant brown oiled grain leather upper, microfibre insert, reflective elements | fleece lining | metal free toe cap | metal free penetration resistant midsole | anatomically shaped hygienic insole with bottom layer open cell foam, very high moisture absorption capacity, fast drying | weight 780 g in size 42

metal-free winter boot for building and construction, general industry, energy, logistics, maintenance, utilities, damp working conditions

SUXXEED OFFROAD
MACSOLE® SPORT 2.0 IS THE IDEAL RANGE FOR PEOPLE LOOKING FOR A LIGHTWEIGHT, ANTIMAGNETIC PRODUCT, DESIGNED LIKE A SPORTS SHOE.

Made for working in the fields of transport (couriers, drivers), logistics (forklift truck drivers, warehouses, messaging platforms) and light industry. The addition of reflective inserts help to increase the safety of night workers.
TECHNOLOGIES
MACSOLE® SPORT 2.0

01 Sole extends up the heel
to facilitate driving

02 EVA foam
excellent shock absorption and lightness

03 Scuff cap
extends product life | ideal for people that spend
time kneeling

MACSOLE® EVA / rubber sole

Sole extends up the heel to facilitate driving
Scuff cap excellent shock absorption and lightness

extends product life ideal for people that spend
time kneeling

EVA foam

Sizing system Monopoint R2, width 11

Cell tech hygienic insole
removable | anatomically shaped

SRA | oil, hydrocarbon & chemical resistant | Heat resistant outside: up to 300 °C | antistatic

Non-metallic penetration resistant midsole
resistance to penetration up to 1100 Newton in accordance with the EN 20345 standard | 100 % composite | flexible | antimagnetic | protects 100 % of the surface of the foot (as opposed to 85 % on average for steel soles) | lighter than steel soles | conducts less heat and cold than a metal sole

Non-metallic protective toe cap
provides protection against falling objects up to 200 j and compression of up to 15000 Newton in accordance with the EN 20345 standard | 100 % antimagnetic | comfortable due to its ergonomic shape | extra wide | 20 % lighter than a conventional steel toe cap | conducts less heat and cold than a metal toe cap

EVA cell structure

Cell tech hygienic insole
Textile top layer and large perforations for easy wicking of moisture

Non-metallic penetration resistant midsole

Non-metallic protective toe cap

P 021
MACJUMP 2.0 S3 HRO SRA  
EVA / MACSOLE® SPORT 2.0 rubber sole | liquid-resistant full-grain leather upper | solid PVC scuff cap | reflectors | mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | CELL TECH hygienic insole | weight 610 g in size 42

MACPULSE 2.0 S3 HRO SRA  
EVA / MACSOLE® SPORT 2.0 rubber sole | liquid-resistant full-grain leather upper | solid PVC scuff cap | reflectors | mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | CELL TECH hygienic insole | weight 590 g in size 42

Reflective 100% metal-free

wet environments, jobs in logistics, transport, light industry, services, local authorities, craft industries, second fit trades

MACSOLE® SPORT 2.0 | MACSOLE® ADVENTURE 2.0 | XXL PRO | SUXXEED | MACSOLE® 1.0 | FLAG | FOCUS | MACSOLE® EXTREM 2.0
MACMOVE 2.0 S1P HRO SRA + MACSPEED 2.0 S1P HRO SRA

EVA / MACSOLE® SPORT 2.0 rubber sole | suede and textile upper | solid PVC scuff cap | reflectors | mesh lining | metal-free toe cap | penetration resistant metal-free midsole | weight 810 g (MACMOVE) and 590 g (MACSPEED) in size 42

dry environments, jobs in logistics, transport, light industry, services, local authorities, craft industries, second fit trades

MACAIR 2.0 S1P HRO SRA

EVA / MACSOLE® SPORT 2.0 rubber sole | breathable suede upper with large perforations | solid PVC scuff cap | reflectors | adjustable strap with fast opening and closing system | mesh lining | metal-free toe cap | penetration resistant metal-free midsole | CELL TECH hygienic insole | weight 570 g in size 42

hot dry environments, jobs in logistics, transport, light industry, services, local authorities, craft industries, second fit trades

MACSOLE® SPORT 2.0

SIZES 36–48 | EN ISO 20345: 2011
ART. NO. 62033 (MACMOVE)
63003 (MACSPEED)

EVA / MACSOLE® SPORT 2.0 rubber sole | suede and textile upper, solid PVC scuff cap, reflectors | mesh lining | metal-free toe cap | penetration resistant metal-free midsole | CELL TECH hygienic insole | weight 610 g (MACMOVE) and 590 g (MACSPEED) in size 42

dry environments, jobs in logistics, transport, light industry, services, local authorities, craft industries, second fit trades
THE ANTIMAGNETIC MACSOLE® ADVENTURE 2.0 RANGE IS DEDICATED TO DEMANDING WORK ENVIRONMENTS AND ANYONE LOOKING FOR AN AUTHENTIC OUTDOOR DESIGN.

Its deep tread, rubber-covered toe cap, lateral support together with its reinforced cast iron ankle support system make it the most versatile range bar none.
Reinforced at the back and sides better supports the foot and heel | limits the risk of sprains 

abrasion resistance extends product life | suitable for those working in a crouching or kneeling position 

Rubber scuff cap 

resistance to penetration up to 1100 Newton in accordance with the EN 20345 standard | 100 % composite | flexible | antimagnetic | protects 100 % of the surface of the foot (as opposed to 85 % on average for steel soles) | lighter than steel soles | conducts less heat and cold than a metal sole 

Non-metallic penetration resistant midsole provides protection against falling objects up to 200 j and compression of up to 15000 Newton in accordance with the EN 20345 standard | 100 % antimagnetic | comfortable due to its ergonomic shape | extra wide | 20 % lighter than a conventional steel toe cap | conducts less heat and cold than a metal toe cap 

Non-metallic protective toe cap 

SRC | oil, hydrocarbon & chemical resistant | Heat resistant outside up to 300 °C (HRG) | antistatic 

Sizing system Mondopoint R2, width 11 

Cell tech hygienic insole removable | anatomically shaped 

textile top layer and large perforations for easy wicking of moisture 

EVA cell structure 

Self-cleaning profile increases slip resistance 

Wide ground-bearing surface excellent abrasion and cut resistance 

SRC | oil, hydrocarbon & chemical resistant | Heat resistant outside up to 300 °C (HRG) | antistatic 

Sizing system Mondopoint R2, width 11
MACSOLE® ADVENTURE 2.0

MACSOLE® ADVENTURE 2.0 rubber sole | textile upper, rubber scuff cap | reinforced heel and sides | GORE-TEX® lining | metal-free toe cap | penetration resistant metal-free midsole | anatomically shaped POLIYOU® PU hygienic insole with shock absorption under the heel and ball of the foot | weight 710 g (LOW 2.0) and 720 g (2.0) in size 42

MACSOLE® ADVENTURE 2.0 rubber sole | textile and textile upper, rubber scuff cap, reinforced heel and sides | mesh lining | metal-free toe cap | penetration resistant metal-free midsole | CELL-TEC® hygienic insole | weight 680 g (LOW 2.0) and 690 g (2.0) in size 42

100% metal-free model for humid outdoor environments, forestry

100% metal-free model for working on uneven terrain, dry environments

100% metal-free model for working on uneven terrain, dry environments
MACCROSSROAD BROWN 2.0 S3 CI HI HRO SRC

MACCROXROAD LOW 2.0 + 2.0 S3 CI HI HRO SRC

100% metal-free multi-purpose model for walking on uneven terrain, humid environments.

Art. No. 62113 (LOW 2.0) and 63223 (2.0) in size 42.

100% metal-free multi-purpose model for walking on uneven terrain, humid environments.

Art. No. 63893 in size 42.

MACSOLE® ADVENTURE 2.0 rubber sole | liquid-resistant full-grain leather upper | rubber scuff cap | reinforced heel and sides | mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | CELL TECH hygienic insole | weight 730 g in size 42.

MACSOLE® ADVENTURE 2.0 rubber sole | liquid-resistant full-grain leather upper | rubber scuff cap | reinforced heel and sides | mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | CELL TECH hygienic insole | weight 730 g in size 42 and 730 g in size 42.

100% metal-free multi-purpose model for walking on uneven terrain, humid environments.

Art. No. 63893 in size 42.

MACSOLE® ADVENTURE 2.0 rubber sole | liquid-resistant full-grain leather upper | rubber scuff cap | reinforced heel and sides | mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | CELL TECH hygienic insole | weight 730 g in size 42 and 730 g in size 42.

100% metal-free multi-purpose model for walking on uneven terrain, humid environments.

Art. No. 63893 in size 42.

MACSOLE® ADVENTURE 2.0 rubber sole | liquid-resistant full-grain leather upper | rubber scuff cap | reinforced heel and sides | mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | CELL TECH hygienic insole | weight 730 g in size 42 and 730 g in size 42.

100% metal-free multi-purpose model for walking on uneven terrain, humid environments.

Art. No. 63893 in size 42.

MACSOLE® ADVENTURE 2.0 rubber sole | liquid-resistant full-grain leather upper | rubber scuff cap | reinforced heel and sides | mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | CELL TECH hygienic insole | weight 730 g in size 42 and 730 g in size 42.

100% metal-free multi-purpose model for walking on uneven terrain, humid environments.

Art. No. 63893 in size 42.

MACSOLE® ADVENTURE 2.0 rubber sole | liquid-resistant full-grain leather upper | rubber scuff cap | reinforced heel and sides | mesh lining | metal-free toe cap | penetration-resistant metal-free midsole | CELL TECH hygienic insole | weight 730 g in size 42 and 730 g in size 42.

100% metal-free multi-purpose model for walking on uneven terrain, humid environments.

Art. No. 63893 in size 42.
THE XXL PRO RANGE IS THE OPTIMUM SOLUTION FOR PEOPLE WORKING IN HEAVY CONSTRUCTION OR QUARRIES.

Its wraparound soles made of dual density PU combined with leathers that are very resistant to abrasion and liquids, provide protection for users up to +360°C.
grooves at the back of the heel for a better grip when the heel first touches the ground
defined heel with sharp edges
self-cleaning sole profile increases slip resistance
sharp tread profile
deep treads
SRC oil, hydrocarbon & chemical-resistant | antistatic
Sizing system Mondopoint R2, width 11
microfibre top layer | very good abrasion resistance and moisture absorption, quick drying
HYDROFLEX insole
removable | anatomically shaped | antistatic | contains no hazardous substances
bottom layer open cell foam: good moisture absorption and wicking properties, quick drying | shock absorption under the ball of the feet
Double density PU sole
Soft comfort
collar made of flexible synthetic material | thick comfortable foam | 3D mesh lining
Wraparound double density PU sole
tough | protects against liquids and mud | stabilises and supports the ankle | exceptional shock absorption properties (over 40J)
Injection moulded PU overcap
extends product life | suitable for those working in a crouching or kneeling position
TETRA PRO  S3 CI SRC

double density PU sole | full-grain pigmented liquid-resistant leather upper | waterproof leather gusset | 3D-Distance-Mesh lining | steel toe cap | penetration resistant | stainless steel midsole | hygienic hydroflex insole | weight 650 g in size 42

building and construction, quarries

SIZES 38–48 | EN ISO 20345: 2011
ART. NO. 62862

ALPHA PRO  S3 CI SRC

double density PU sole | full-grain pigmented liquid-resistant leather upper | waterproof leather gusset | 3D-Distance-Mesh lining | steel toe cap | penetration resistant | stainless steel midsole | hygienic hydroflex insole | weight 750 g in size 42

building and public services, construction and civil engineering, quarries

SIZES 38–48 | EN ISO 20345: 2011
ART. NO. 62783
The SUXXEED range is characterised by superb shock absorption and exceptional grip whatever the weather, whatever the surface.

The products in the SUXXEED range are designed for industry, trades, logistics, collective services, maintenance and industrial cleaning.
Soft comfort
flexible collar | thick comfortable foam | Climate Airmesh lining

Double density PU sole
turn off hyphenation | SRC | oil, hydrocarbon & chemical resistant | antistatic | excellent shock absorption | very light
French (EU) sizing system, width ‘11

Non-metallic penetration resistant midsole
resistance to penetration up to 1100 Newton in accordance with the EN 20345 standard | 100% composite | flexible | antimagnetic | protects 100% of the surface of the foot (as opposed to 85% on average for steel soles) | lighter than steel soles | conducts less heat and cold than a metal sole

Non-metallic protective toe cap
provides protection against falling objects up to 200 J and compression of up to 15000 Newton in accordance with the EN 20345 standard | 100% antimagnetic | comfortable due to its ergonomic shape | extra wide | 20% lighter than a conventional steel toe cap | conducts less heat and cold than a metal toe cap

Double density PU sole
grooves at the back of the heel for a better grip when the heel first touches the ground
self-cleaning sole profile increases slip resistance
sharp tread profile
wide ground-bearing surface
**SUXXEED S1P LOW + S1P SRC**

- Double density PU sole
- Ultra breathable suede upper, perforations for perfect ventilation
- Climate Airmesh lining
- Metal-free toe cap
- Perforated for perfect ventilation

**SUXXEED S3 LOW + S3 SRC**

- Double density PU sole
- Oiled hydro-suede leather upper resistant to liquid penetration and gusset in water-resistant fabric, fabric eyelets
- Climate Airmesh lining
- Metal-free toe cap
- Penetration resistant metal-free midsole
- Removable insole in abrasion-resistant textile

> Metal-free model, very lightweight and flexible. Suitable for tradesmen, heavy industry, warehousing and logistics, services, humid environments.
DESIGNED FOR THE CONSTRUCTION INDUSTRY, WORKING IN HUMID ENVIRONMENTS OR ON HOT GROUND, STEELMAKING OR ENGINEERING SHOPS, THIS RANGE IS EXCEPTIONALLY COMFORTABLE AND CAPABLE OF WITHSTANDING THE HARSHEST CONDITIONS, DUE TO THE MACSOLE® 1.0 SOLE TECHNOLOGY.

The combination of PU (shock absorption, low weight) and rubber (durable, versatile, slip resistance) provides excellent weather resistance as well as meeting users’ expectations on sturdiness and weight.
TECHNOLOGIES
MACSOLE® 1.0

Modular sole system
- excellent stability
- shock absorption
- contains no products harmful to the skin
- washable
- removable
- optimum comfort
- reduces the impact on the foot joints and the spine

Non-metallic protective toe cap
- provides protection against falling objects up to 200 joules and compression of up to 1500 Newton in accordance with the EN 20345 standard
- 100% antistatic
- comfortable due to its ergonomic shape
- extra wide
- 20% lighter than a conventional steel toe cap
- conducts less heat and cold than a metal toe cap

MACSOLE® rubber sole
- oil, hydrocarbon & chemical resistant
- heat resistant
- antistatic
- durability
- stability

Sizing system Mondopoint R2, width 11

MACSOLE® 1.0 XCB hygienic insole
- removable
- anatomically shaped
- antistatic
- washable at 30°C
- good skin tolerability
- Oeko-Tex® certified material Standard 100

STANDARD SOLE
- MICROGRIP profile for good slip resistance even in winter
- defined heel with sharp edges
- GRIPSTEP profile for rugged and stained surfaces
- sharp tread profile
- self-cleaning sole profile
- slip resistant to SRC standard
- wide ground-bearing surface
- rubber overslip

MACSOLE® 1.0 NTX SOLE
- slightly grained walking sole
- slip resistant to SRA standard
- orthofoam sole to avoid leaving tread marks on asphalt

MICROGRIP profile for good slip resistance even in winter
- defined heel with sharp edges
- GRIPSTEP profile for rugged and stained surfaces
- sharp tread profile
- self-cleaning sole profile
- slip resistant to SRC standard
- wide ground-bearing surface
- rubber overslip
MACSOLE® 1.0 FXL + FXH  S3 CI HI HRO SRC

Sizes
36 – 48

EN ISO 20345: 2011

Art. No.
62513 (FXL)
62923 (FXH)

MACSOLE® 1.0 INH  S3 CI HI HRO SRC

MACSOLE® 1.0 rubber sole | pigmented leather upper, reflectors, derby cut fits any foot, fewer seams | coagulated PU collar | mesh lining | high abrasion resistance, efficient moisture wicking, quick drying | metal-free toe cap | penetration resistant midsole, stainless steel | hygienic and comfortable MACSOLE® 1.0 XCB insole | weight 770 g in size 42

Very versatile model for construction and civil engineering, hot ground, humid environments.

P080

MACSOLE® 1.0 XCB insole

MACSOLE® 1.0 rubber sole | pigmented leather upper, reflectors, derby cut fits any foot, fewer seams | coagulated PU collar | plastic eyelets | mesh lining | high abrasion resistance, efficient moisture wicking, quick drying | metal-free toe cap | penetration resistant midsole, stainless steel | hygienic and comfortable MACSOLE® 1.0 XCB insole | weight 770 g in size 42

Very versatile model for construction and civil engineering, hot ground, humid environments.

P081

MACSOLE® 1.0 FXL + FXH  S3 CI HI HRO SRC

MACSOLE® 1.0 rubber sole | full-grain leather upper, reflectors, derby cut fits any foot, fewer seams | waterproof leather collar and gusset | plastic eyelets | mesh lining | high abrasion resistance, efficient moisture wicking, quick drying | metal-free toe cap | penetration resistant metal-free midsole | hygienic and comfortable MACSOLE® 1.0 XCB insole | weight 680 g (FXL) and 730 g (FXH) in size 42

Very versatile non-magnetic model for construction and civil engineering, public services, hot ground, humid environments.

P080
MACSOLE® 1.0 NTX  S8P WRU HI HRO SRA
MACSOLE® 1.0 smooth rubber sole | pigmented leather upper, reflectors, die-cut fits any foot, fewer seams | leather gusset | mesh lining | high abrasion resistance, efficient moisture wicking, quick drying | metal-free toe cap | penetration resistant, stainless steel midsole | hygienic and comfortable MACSOLE® 1.0 ETC insole | weight 780 g in size 42

MACSOLE® 1.0 WLD LOW + WLD 3  S3 CI HI-1 HRO WG SRC
MACSOLE® 1.0 rubber sole | pigmented leather upper, seams sewn with flame-resistant Kevlar® | pigmented leather anti-projection flap with a double Velcro fastening | fewer seams | waterproof grain leather gusset | black high abrasion resistant, non-woven fabric lining | metal-free toe cap | penetration resistant, stainless steel midsole | hygienic and comfortable MACSOLE® 1.0 XCB insole | weight 810 g in size 42

ASPHALT
EN 20349
MACSOLE® 1.0

MACSOLE® 1.0 BFX1
S3 CI HI HRO SRC
MACSOLE® 1.0 rubber sole | brown oiled full-grain leather pull-up boot upper | fewer seams | lining: black high abrasion-resistant non-woven fabric (BFX1) | metal-free toe cap | penetration resistant metal-free midsole | hygienic and comfortable MACSOLE® 1.0 XCB insole | weight 820 g in size 42

non-magnetic, boot for outdoor work, building and public works, humid environments

SIZES: 36 – 48 | EN ISO 20345: 2011
ART. NO. 62973

MACSOLE® 1.0 BFX2 (HIVER)
S3 CI HI HRO SRC
MACSOLE® 1.0 rubber sole | brown oiled full-grain leather pull-up boot upper | fewer seams | lining: black high abrasion-resistant fleece | metal-free toe cap | penetration resistant metal-free midsole | hygienic and comfortable MACSOLE® 1.0 XCB insole | weight 830 g in size 42

non-magnetic, winter boot for outdoor work, building and civil engineering, damp working conditions

SIZES: 36 – 48 | EN ISO 20345: 2011
ART. NO. 62933
THE FLAG RANGE OFFERS DESIGN, FLEXIBILITY AND SAFETY.

Suitable for use in a range of applications from light industry to forestry, its dual density PU sole, combined with the non-magnetic polycap toe cap and perfosafe penetration resistant midsole, guarantees comfort, stability and complete protection. A classic from Heckel.
FLAG COBALT
S3 CI SRA
double density PU sole | liquid-resistant grain leather upper | padded waterproof leather gusset | black mesh lining | efficient moisture wicking, quick drying | metal-free toe cap | penetration resistant metal-free midsole | anatomically shaped EVA hygienic insole covered with mesh | weight 650 g in size 42

SIZES 38–48 | EN ISO 20345: 2011
ART. NO. 63463

100% metal-free multi-purpose model for industry, construction, outdoor work, humid environments

FLAG TITANE
S3 CI SRA
double density PU sole | liquid-resistant grain leather upper | padded waterproof leather gusset | black mesh lining | efficient moisture wicking, quick drying | metal-free toe cap | penetration resistant metal-free midsole | anatomically shaped EVA hygienic insole covered with mesh | weight 690 g in size 42

SIZES 38–48 | EN ISO 20345: 2011
ART. NO. 62223

100% metal-free multi-purpose model for industry, construction, outdoor work, humid environments
THE FOCUS RANGE IS VERSATILE, STURDY AND ECONOMICAL. IT WAS DEVELOPED TO MEET THE DEMANDS OF A RANGE OF PROFESSIONS FROM LIGHT INDUSTRY TO CONSTRUCTION.

The dual density PU sole integrates the latest technology to offer wearers optimum performance.
FOCUS SANDAL + PERFO  S1 SRA

- Double density PU sole
- Ultra-breathable suede and grain leather upper
- Large perforations for perfect ventilation
- Velcro fastening (SANDAL)
- Ultra-breathable suede
- Upper perforations for perfect ventilation (PERFO)
- Padded heel collar and gusset
- Optimum support for the foot
- Orange mesh lining
- Efficient moisture wicking, quick drying
- Metal-free toe cap
- Anatomically shaped EVA hygienic insole with mesh top and shock absorber in the heel
- Weight 550 g (SANDAL) and 540 g (PERFO) in size 42

FOCUS LOW + HIGH  S3 SRA

- Double density PU sole
- Liquid-resistant grain leather upper
- Oiled nubuck overcap
- Padded heel collar and gusset
- Orange mesh lining
- Efficient moisture wicking, quick drying
- Steel toe cap
- Penetration resistant stainless steel midsole
- Anatomically shaped EVA hygienic insole with mesh top and shock absorber in the heel
- Weight 650 g (HIGH) and 610 g (LOW) in size 42

Applications:
- Construction
- Industry
- Outdoor works
- Humid environments

Art. No. 62453 (LOW)
Art. No. 62470 (PERFO)
Art. No. 62460 (SANDAL)
Art. No. 62470 (PERFO)
GUARDIAN 1 S3 SRA

- double density PU sole
- liquid-resistant oiled grain leather upper
- black mesh lining
- efficient moisture-wicking, quick-drying
- steel toe cap
- penetration-resistant stainless steel midsole
- anatomically shaped EVA hygienic insole with mesh top
- weight 815 g in size 42

Art. No. 63543

GUARDIAN 2 WINTER S3 SRA

- double density PU sole
- liquid-resistant oiled grain leather upper
- fleece lining for thermal insulation
- steel toe cap
- penetration-resistant stainless steel midsole
- anatomically shaped EVA hygienic insole with mesh top
- weight 855 g in size 42

Art. No. 63523
WHEREVER RISKS ARE HIGH, ENVIRONMENTS HARSH OR CONDITIONS EXTREME, MACSOLE® EXTREM 2.0 RUBBER SOLE TECHNOLOGY IS THE BESTPERFORMING SOLUTION.

The MACSOLE® rubber sole technology, performs in high risk environments without compromising comfort. Exceptional grip, resistance to extreme temperatures, resistance to aggressive chemicals and shock absorption all come as standard.
MACSILVER INTEGRAL 2.0

S3 M CI HI HRO SRC

SIZES
36 – 48

EN ISO 20345: 2011

ART. NO.
62883

MACSOLE® EXTREM 2.0 rubber sole | full-grain leather upper, reflective elements, derby cut fits any foot, fewer seams for greater comfort, padded tongue and collar | 3D-Distance-Mesh lining | metal-free toe cap | penetration resistant metal-free midsole | Thermoshield® Xtrem hygienic insole with thermal insulation, anatomically shaped footbed, moisture absorption system, shock absorber | weight 840 g in size 42

risk of objects falling on the metatarsals, work with high pressure cleaners, steelworks, foundries

MACSILVER 2.0

S3 CI HI HRO SRC

SIZES
36 – 48 | EN ISO 20345: 2011

ART. NO.
62803

Heckel

Heavy industry, construction, engineering shops, asphalt, hot conditions, humid environments

MACSOLE® EXTREM 2.0 rubber sole | full-grain leather upper, reflective elements, derby cut fits any foot, fewer seams for greater comfort, padded tongue and collar | totally harmless TPU metatarsal protection | 3D-Distance-Mesh lining | metal-free toe cap | penetration resistant metal-free insole | Thermoshield® Xtrem hygienic insole with thermal insulation, anatomically shaped footbed, moisture absorption system, shock absorber | weight 880 g in size 42
RUN-R INSOLE
approved for RUN-R and SUXXEED OFFROAD ranges | anatomically shaped | antistatic system | washable at 30°C | shock absorption in heel and forefoot areas | arch support | high quality microfibre top layer, excellent abrasion resistance, moisture absorption, quick drying | bottom layer open-cell foam: good moisture absorption and wicking properties, quick drying
ART. NO. 62999

INSOLE SUXXEED
approved for the SUXXEED range | anatomically shaped | antistatic system | washable at 40°C | shock absorption | textile surface structure | EVA foam
ART. NO. 62998

MACSOLE 1.0 XCB (STANDARD CONDITIONS)
+ ETC (THERMAL INSULATION)
XCB: PU removable sole, anatomically shaped, antistatic, microfibre
- Upper: perforated | packaging: sold by size and individually wrapped | weight 65 g in size 42
ART. NO. 63000

ETC: aluminised removable sole, anatomically shaped, antistatic
- Memory foam | activated carbon anti-odour treatment | weight 50 g in size 42
ART. NO. 63001

UVEX 3D HYDROFLEX® FOAM
approved for the MACSOLE ADVENTURE 2.0 range | uvex insole new generation | additional shock absorbing elements in the heel and under the front of the foot | highly breathable and moisture-absorbing materials | perforations to improve ventilation | shock absorption zones to support natural movement | non-irritating, comfortable surface structure | antistatic system | supports the foot arch
ART. NO. 63002

SOCKS
colour black | composition: 77% cotton, 21% polyamide, 2% elastane | available in 2 sizes: 37/41 or 42/48 | individual packaging | suitable for retail
ART. NO. 63003

ACCESSORIES

SAMPLE BAG
colour black | with a dual compartment | dimensions: 75 x 41 x 28 cm
ART. NO. 63004
**SHELF DISPLAY**
material: expanded 5 mm PVC | dimension: 300 x 120 x 250 mm |
fixing: 4 adhesive transparent pads

**COUNTER DISPLAY**
structure: plexi | height: 322 mm | presentation: of 1 shoe

**PLASTIC DISPLAY MATERIAL**
structure: steel structure | plastic display material | height: 185 cm | presentation on 2 sides | total: 10 shoes | manually build with building tools included in delivery

**RETAIL BENCH**
colour: black | dimensions: 100 x 40 x 40 mm |
weight: 5 kg | imitation leather: 550 g outside
Perforation protection (marked as P or S3) - Please note that the perforation resistance has been laboratory-tested in using a spike of 4.5 mm in diameter and a force of 1100 Newton. A greater force or thinner spikes could increase the risk of penetration. When necessary, alternative preventive measures must be considered.

STANDARDS

The marking on the shoe includes the following specifications:

1. Manufacturer's identification mark
2. CE symbol
3. Manufacturer's reference number
4. Article number
5. Number of European standard
6. Symbol of protection
7. Date of manufacture in month/year format
8. Country of origin
9. Manufacturer's address

**FOOTWEAR SYMBOLS FOR INDUSTRIAL USAGE**

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Risks covered</th>
<th>EN ISO 20345:2011</th>
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<td>EN ISO 20347</td>
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Any model certified after December 2007 must meet one of the three criteria below and be marked with the corresponding symbol:

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<th>Characteristics tested</th>
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<td>Forward slip on a flat surface</td>
<td>≥ 0.28</td>
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<tr>
<td>SRB</td>
<td>Slip resistance on steel floors with glycerol</td>
<td>Forward slip on a flat surface</td>
<td>≥ 0.13</td>
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<td>Slip resistance on ceramic tile floors with sodium lauryl sulfate and on steel floors with glycerol</td>
<td>Forward slip on a flat surface</td>
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*Perforation resistance (marked as P or S3 on the label) - Warning: Please note that the penetration resistance of this footwear has been measured in the laboratory using a truncated nail of diameter 4.5 mm and a force of 1100 Newton. Higher forces or nails of smaller diameter will increase the risk of penetration occurring. In such circumstances alternative preventative measures should be considered.

**ADDITIONAL REQUIREMENTS FOR SPECIAL APPLICATIONS WITH CORRESPONDING SYMBOLS**

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MACSOLE® SPORT 2.0

MACSOLE® ADVENTURE 2.0

RUN-R

SUXXEED

MACSOLE® 1.0

SUXXEED OFFROAD S3

XXL PRO

FLAG