



TECI

DAINTREE 2.0

EN ISO 17249:2013 / AC:2014 CLASS 1
EN ISO 20345:2022 **CE S3 CI HI HRO SRC**

EU 39-47 / UK 6-12 / MP 247-317

PROTECTIVE MIDSOLE

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

PROTECTIVE TOE CAP

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

SOLE

DIRECT INJECTED PU + RUBBER

(PT) PU Diretamente Injetado + Borracha (ES) PU Inyectado + Caucho (FR) PU Injecté Directement + Nitril (DE) Direkt Eingespritztes PU + Gummi

UPPER RAW MATERIAL

NUBUCK LEATHER

(PT) Pele Nubuck (ES) Cuero Nobuck (FR) Cuir Nubuck (DE) Nubuck Leder

LINING MATERIAL

BREATHABLE TEXTILE

(PT) Têxtil Respirável (ES) Textil Respirable (FR) Textile Respirant (DE) Atmungsaktiv Textil



\ 1053.80 \



ELITE

EN ISO 17249:2013 **CLASS 2**

EN ISO 20345:2011 **CE S3 CI HI HRO SRC**



\ 1671.02 \

EU 39-48 / UK 6-13 / MP 247-315

PROTECTIVE MIDSOLE

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

PROTECTIVE TOE CAP

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

SOLE

DIRECT INJECTED PU + RUBBER

(PT) PU Diretamente Injetado + Borracha (ES) PU Inyectado + Caucho (FR) PU Injecté Directement + Nitril (DE) Direkt Eingespritztes PU + Gummi

UPPER RAW MATERIAL

CRAZY HORSE VHQ LEATHER 20/22

(PT) Crazy Horse VHQ Leather 20/22 (ES) Crazy Horse VHQ Leather 20/22 (FR) Crazy Horse VHQ Leather 20/22 (DE) Crazy Horse VHQ Leather 20/22

LINING MATERIAL

SYMPATEX WATERPROOF MEMBRANE

(PT) Membrana Impermeável Sympatex (ES) Membrana Impermeable Sympatex (FR) Membrane Impermeable Sympatex (DE) Sympatex Wasserdichte Membrane

SHERWOOD

EN ISO 17249:2013/AC:2024 **CLASS 3**

CE SRA HI CI WR HRO

EU 39-47 / UK 6-12 / MP 247-317

PROTECTIVE MIDSOLE

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

PROTECTIVE TOE CAP

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

SOLE

DIRECT INJECTED PU + RUBBER

(PT) PU Diretamente Injetado + Borracha (ES) PU Inyectado + Caucho (FR) PU Injecté Directement + Nitril (DE) Direkt Eingespritztes PU + Gummi

UPPER RAW MATERIAL

CRAZY HORSE VHQ LEATHER 20/22

(PT) Crazy Horse VHQ Leather 20/22 (ES) Crazy Horse VHQ Leather 20/22 (FR) Crazy Horse VHQ Leather 20/22 (DE) Crazy Horse VHQ Leather 20/22

LINING MATERIAL

SYMPATEX WATERPROOF MEMBRANE

(PT) Membrana Impermeável Sympatex (ES) Membrana Impermeable Sympatex (FR) Membrane Impermeable Sympatex (DE) Sympatex Wasserdichte Membrane



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ICELANDICC

EN ISO 20345:2022 CE S3 CI FO LG SR

EU 36-50 / UK 3-14 1/2 / MP 225-330



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PROTECTIVE MIDSOLE

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

PROTECTIVE TOE CAP

COMPOSITE

(PT) Composite (ES) Composite (FR) Composite (DE)

Kunststoffkappe

SOLE

DOUBLE DENSITY PU

(PT) Dupla Densidade PU (ES) Doble Densidade PU

(FR) Double Densité PU (DE) Zweikomponenten PU

UPPER RAW MATERIAL

FULL GRAIN LEATHER

(PT) Pele de Flor Integral (ES) Cuero Full Grain (FR) Cuir Plein

Fleur Grainé (DE) Glattleder

LINING MATERIAL

NATURAL LAMBSKIN

(PT) Pele Natural de Carneiro (ES) Piel de Cordero Natural

(FR) Peau de Mouton Naturelle (DE) Natürliches Lamm

Futterf



2 SIDE ZIPS

YKK



NATURAL LAMBSKIN



CLIMA CORK SYSTEM



WATER
REPELLENT UPPER



ANTI-SLIP
SOLE



RESISTANT
UP TO +30°C

THUNDER

EN ISO 20345:2022/A1:2024 **SB PS HI CI FO HRO SR**

Withstands 18 kV at 60 Hz for 1 min according to ASTM F2413-18



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EU 35-48 / UK 2^{1/2}-13 / MP 217-315

PROTECTIVE MIDSOLE

KEVLAR

(PT) Kevlar (ES) Kevlar (FR) Kevlar (DE) Kevlar

PROTECTIVE TOE CAP

COMPOSITE

(PT) Composite (ES) Composite (FR) Composite (DE)

Kunststoffkappe

SOLE

DIRECT INJECTION PU

(PT) PU Injeção Direta (ES) Inyección Direta PU

(FR) Injection Directe PU (DE) Direktinjektion PU

UPPER RAW MATERIAL

CRAZY HORSE VHQ LEATHER

(PT) Crazy Horse Pele VHQ (ES) Crazy Horse Cuero VHQ

(FR) Crazy Horse Cuir VHQ (DE) Crazy Horse VHQ Leather

LINING MATERIAL

DRYLEX PLUS

(PT) Drylex Plus (ES) Drylex Plus (FR) Drylex Plus (DE) Drylex Plus

PROTECTION
AGAINST
ELECTRICAL
HAZARDS



\ 1036.16 \

THUNDER BOOT

EN ISO 20345:2022/A1:2024 **SB PS HI CI FO HRO SR**

Withstands 18 kV at 60 Hz for 1 min according to ASTM F2413-18



CLIMA CORK
SYSTEM



ELECTRICAL
HAZARD
PROTECTION



RESISTANT
UP TO 300°C



METAL FREE



ANTI-SLIP
SOLE

NEW BARCELONA

EN ISO 20345:2022 CE S3L CI HI HRO SC SR

EU 39-48 / UK 6-13 / MP 257-325

PROTECTIVE MIDSOLE

-

PROTECTIVE TOE CAP

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

SOLE

DIRECT INJECTED PU + RUBBER

(PT) PU Diretamente Injetado + Borracha (ES) PU Inyectado

+ Caucho (FR) PU Injecté Directement + Nitril (DE) Direkt

Eingespritztes PU + Gummi

UPPER RAW MATERIAL

FULL GRAIN LEATHER

(PT) Pele de Flor Integral (ES) Cuero Full Grain (FR) Cuir Plein

Fleur Grainé (DE) Glattleder

LINING MATERIAL

BREATHABLE TEXTILE

(PT) Têxtil Respirável (ES) Textil Respirable (FR) Textile

Respirant (DE) Atmungsaktiv Textil



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X6

EN ISO 20345:2022/A1:2022 CE S3 CI HI FO SR

EU 36-47 / UK 3-12 / MP 225-307

PROTECTIVE MIDSOLE

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

PROTECTIVE TOE CAP

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

SOLE

DOUBLE DENSITY PU

(PT) Dupla Densidade PU (ES) Doble Densidade PU

(FR) Double Densité PU (DE) Zweikomponenten PU

UPPER RAW MATERIAL

NUBUCK LEATHER

(PT) Pele Nubuck (ES) Cuero Nobuck (FR) Cuir Nubuck

(DE) Nubuck Leder

LINING MATERIAL

BREATHABLE TEXTILE

(PT) Têxtil Respirável (ES) Textil Respirable (FR) Textile

Respirant (DE) Atmungsaktiv Textil



CLIMA CORK
SYSTEM



WATER
REPELLENT UPPER

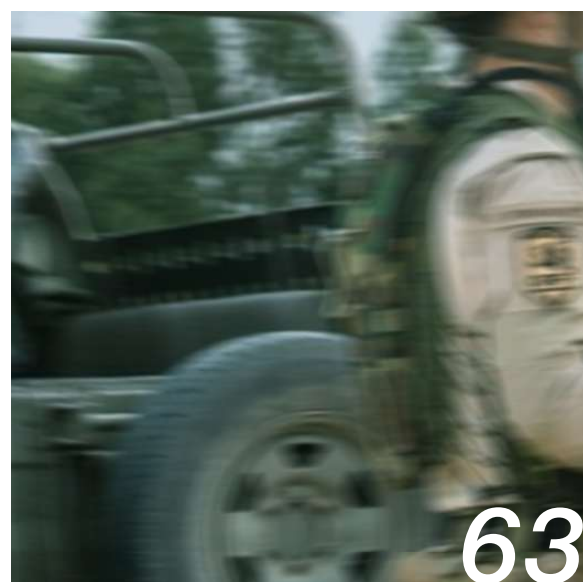


ANTISTATIC



SHOCK
ABSORBER

FF/R/



FÉNIX 5.1 PRO

EN ISO 15090:2012 TIPO 2 H13 F2A

EN ISO 17249:2022 / AC 2014 CLASS 2

EN ISO 20345:2011 CE S3 WR CI HI AN M HRO SRC

EU 36-47 / UK 3-12 / MP 225-307



\ 2018.30 \

PROTECTIVE MIDSOLE

KEVLAR

(PT) Kevlar (ES) Kevlar (FR) Kevlar (DE) Kevlar

PROTECTIVE TOE CAP

FIBERGLASS

(PT) Fibra de Vidro (ES) Fibra de Vidrio (FR) Fibre de Verre

(DE) Glassfaser

SOLE

FIREFOX - VIBRAM FIRE-REARANT RUBBER

(PT) Borracha Ignífuga - Vibram (ES) Caucho Ignífugo -

Vibram (FR) Nitril Ignífuge - Vibram (DE) Feuerhemmender

Gummi - Vibram

UPPER RAW MATERIAL

FULL GRAIN LEATHER

(PT) Pele de Flor Integral (ES) Cuero Full Grain (FR) Cuir Plein

Fleur Grainé (DE) Glattleder

LINING MATERIAL

SYMPATEX WATERPROOF MEMBRANE

(PT) Membrana Impermeável Sympatex (ES) Membrana

Impermeable Sympatex (FR) Membrane Impermeable

Sympatex (DE) Sympatex Wasserdichte Membrane



ANKLE PROTECTION



METATARSAL PROTECTION



FÉNIX 5.1

EN ISO 15090:2012 TIPO 2 H13 F2A

EN ISO 20345:2022 CE S3 WR CI HI AN HRO SRC

EU 36-47 / UK 3-12 / MP 225-307



ANKLE PROTECTION



FLAME 5.1

EN ISO 15090:2012 TIPO 2 H13 F2A
EN ISO 20345:2022 CE S3 WR CI HI AN HRO SRC

EU 36-47 / UK 3-12 / MP 225-307

PROTECTIVE MIDSOLE

KEVLAR

(PT) Kevlar (ES) Kevlar (FR) Kevlar (DE) Kevlar

PROTECTIVE TOE CAP

FIBERGLASS

(PT) Fibra de Vidro (ES) Fibra de Vidrio (FR) Fibre de Verre
(DE) Glassfaser

SOLE

FIREFOX - VIBRAM FIRE-RETTARDANT RUBBER

(PT) Borracha Ignífuga - Vibram (ES) Caucho Ignífugo -
Vibram (FR) Nitril Ignífuge - Vibram (DE) Feuerhemmender
Gummi - Vibram

UPPER RAW MATERIAL

FULL GRAIN LEATHER

(PT) Pele de Flor Integral (ES) Cuero Full Grain (FR) Cuir Plein
Fleur Grainé (DE) Glattleder

LINING MATERIAL

SYMPATEX WATERPROOF MEMBRANE

(PT) Membrana Impermeável Sympatex (ES) Membrana
Impermeable Sympatex (FR) Membrane Impermeable
Sympatex (DE) Sympatex Wasserdichte Membrane





EU 36-47 / UK 3-12 / MP 225-307

PROTECTIVE MIDSOLE

KEVLAR

(PT) Kevlar (ES) Kevlar (FR) Kevlar (DE) Kevlar

PROTECTIVE TOE CAP

FIBERGLASS

(PT) Fibra de Vidro (ES) Fibra de Vidrio (FR) Fibre de Verre
(DE) Glassfaser

SOLE

FIREFOX - VIBRAM FIRE-REARANT RUBBER

(PT) Borracha Ignífuga - Vibram (ES) Caucho Ignífugo -
Vibram (FR) Nitril Ignífuge - Vibram (DE) Feuerhemmender
Gummi - Vibram

UPPER RAW MATERIAL

FULL GRAIN LEATHER + TEXTILE

(PT) Pele de Flor Integral + Têxtil (ES) Cuero Full Grain + Textil
(FR) Cuir Plein Fleur Grainé + Textile (DE) Glattleder + Textil

LINING MATERIAL

SYMPATEX WATERPROOF MEMBRANE

(PT) Membrana Impermeável Sympatex (ES) Membrana
Impermeable Sympatex (FR) Membrane Impermeable
Sympatex (DE) Sympatex Wasserdichte Membrane



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PATROL 5.1

EN ISO 15090:2012 TIPO 2 H13 F2A

EN ISO 20345:2022 CE S3 HI CI AN HRO SRC



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PATROL 2.1

EN ISO 20345:2011 CE 03 HRO SRC WRU



INTERNAL ZIPPER



EU 35-47 / UK 2 1/2-12 / MP 217-307

PROTECTIVE MIDSOLE

KEVLAR

(PT) Kevlar (ES) Kevlar (FR) Kevlar (DE) Kevlar

PROTECTIVE TOE CAP

-

SOLE

DIRECT INJECTED PU + RUBBER

(PT) PU Diretamente Injetado + Borracha (ES) PU Inyectado
+ Caucho (FR) PU Injecté Directement + Nitril (DE) Direkt
Eingespritztes PU + Gummi

UPPER RAW MATERIAL

FULL GRAIN LEATHER + TEXTILE

(PT) Pele de Flor Integral + Têxtil (ES) Cuero Full Grain + Textil
(FR) Cuir Plein Fleur Grainé + Textile (DE) Glattleder + Textil

LINING MATERIAL

BREATHABLE TEXTILE

(PT) Têxtil Respirável (ES) Textil Respirable (FR) Textile
Respirant (DE) Atmungsaktiv Textil



WATER
REPELLENT UPPER



RESISTANT
UP TO 300°C



ANTI-SLIP
SOLE



ANTISTATIC



SHOCK
ABSORBER

SPACE TROOPER

EN ISO 20347:2022 **CE 02 PS SR WR AN**



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EU 36-47 / UK 3-12 / MP 225-307

PROTECTIVE MIDSOLE

KEVLAR

(PT) Kevlar (ES) Kevlar (FR) Kevlar (DE) Kevlar

PROTECTIVE TOE CAP

-

SOLE

TPU + EVA PHYLON

(PT) TPU + Eva Phylon (ES) TPU + Eva Phylon (FR) TPU +
Eva Phylon (DE) TPU + Eva Phylon

UPPER RAW MATERIAL

HI-TECH TEXTILE

(PT) Têxtil Hi-Tech (ES) Textil Hi-Tech (FR) Textile Hi-Tech (DE)
High-Tech Textil

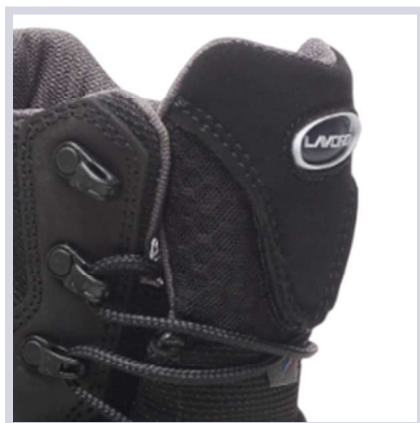
LINING MATERIAL

SYMPATEX WATERPROOF MEMBRANE

(PT) Membrana Impermeável Sympatex (ES) Membrana
Impermeable Sympatex (FR) Membrane Impermeable
Sympatex (DE) Sympatex Wasserdichte Membrane

S.A.S. BLACK BOOT

EN ISO 20347:20202 **CE 07 S HRO SR**



LACC - SHOE LACES STORAGE
SYSTEM



SOLE

DIRECT INJECTED PU + VIBRAM

(PT) PU Diretamente Injetado + Vibram (ES) PU Inyectado
+ Vibram (FR) PU Injecté Directement + Vibram (DE) Direkt
Eingespritztes PU + Vibram



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WOMAN

68

LYNX CLAY

EN ISO 20345:2022 **CE S3L CI HI FO SR**



EU 35-42 / UK 2½-8 / MP 217-370

PROTECTIVE MIDSOLE

KEVLAR

(PT) Kevlar (ES) Kevlar (FR) Kevlar (DE) Kevlar

PROTECTIVE TOE CAP

COMPOSITE

(PT) Composite (ES) Composite (FR) Composite (DE)

Kunststoffkappe

SOLE

DOUBLE DENSITY PU

(PT) Dupla Densidade PU (ES) Doble Densidade PU

(FR) Doble Densité PU (DE) Zweikomponenten PU

UPPER RAW MATERIAL

BREATHABLE TEXTILE

(PT) Têxtil Respirável (ES) Textil Respirable (FR) Textile

Respirant (DE) Atmungsaktiv Textil

LINING MATERIAL

BREATHABLE TEXTILE

(PT) Têxtil Respirável (ES) Textil Respirable (FR) Textile

Respirant (DE) Atmungsaktiv Textil

LYNX TERRACOTA

EN ISO 20345:2022 **CE S3L CI HI FO SR**



BIANCA

EN ISO 20345:2011 **CE S3S CI FO SR**

EU 36-42 / UK 3-8 / MP 225-270

PROTECTIVE MIDSOLE

KEVLAR

(PT) Kevlar (ES) Kevlar (FR) Kevlar (DE) Kevlar

PROTECTIVE TOE CAP

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

SOLE

DIRECT INJECTED PU

(PT) PU Diretamente Injetado (ES) PU Inyectado Directo

(FR) PU Injecté Directement (DE) Direkt Einspritztes PU

UPPER RAW MATERIAL

FULL GRAIN LEATHER

(PT) Pele de Flor Integral (ES) Cuero Full Grain (FR) Cuir Plein

Fleur Grainé (DE) Glattleder

LINING MATERIAL

ANILINE LEATHER

(PT) Pele Anilina (ES) Cuero Anilina (FR) Cuir Aniline

(DE) Aniline Leder



\ 1118.10 \



\ 1153.10 \

EVA

EN ISO 20345:2011 **CE S2P SRC**



LUCY

EN ISO 20345:2011 **CE S3S CI FO SR**



\ 1021.10 \

EU 36-42 / UK 3-8 / MP 225-270

PROTECTIVE MIDSOLE

KEVLAR

(PT) Kevlar (ES) Kevlar (FR) Kevlar (DE) Kevlar

PROTECTIVE TOE CAP

STEEL

(PT) Aço (ES) Acero (FR) Acier (DE) Stahlkappe

SOLE

DIRECT INJECTED PU

(PT) PU Diretamente Injetado (ES) PU Inyectado Directo

(FR) PU Injecté Directement (DE) Direkt Eingespritztes PU

UPPER RAW MATERIAL

FULL GRAIN LEATHER

(PT) Pele de Flor Integral (ES) Cuero Full Grain (FR) Cuir Plein

Fleur Grainé (DE) Glattleder

LINING MATERIAL

ANILINE LEATHER

(PT) Pele Anilina (ES) Cuero Anilina (FR) Cuir Aniline

(DE) Aniline Leder



\ 1016.10 \

CYNDI

EN ISO 20345:2011 **CE S3S CI FO SR**



\ 1036.30 \

SANDY

EN ISO 20345:2011 **CE S2P SRC**



A woman with a long, thick red and white braided rope around her neck is posing on a white rectangular pedestal. She is wearing a black blazer over a t-shirt with a rainbow-colored abstract graphic. Her pants are black, and a bright green garment is visible underneath. She is wearing dark sneakers with white soles; the word "LAVORO" is printed on the side of the shoe on her raised leg. Her arms are outstretched, and she is looking towards the camera. The background is dark and textured, resembling crumpled plastic or a similar material.

INFO

72

ACCESSORIES

SPODOS 3V

SIZE 36-47



FLAT FEET



\ 9999.95 \



NORMAL FEET



\ 9999.96 \



ARCH FEET



\ 9999.97 \

FEATURES

HEALTH OF YOUR FEET

Anti-Microbial
Active Carbon
Thermoregulatory Effect
Steam Permeable
100% Breathable
Washable

THINKING ABOUT COMFORT

Anti-Fatigue
Extra Light
High Absorption Capacity
High Memory Capacity
Different Densities

ECOFRIENDLY

Made from Recycled Materials

ECOFRIENDLY

Made from Recycled Materials

SIZE 36-47

SIZE 35-38 / 39-42 / 43-47

PRO SOCKS

\ 9999.79 \



SIZE 39-42 / 43-47

ECO SOCKS

\ 9999.73 \



\ 9999.12 \

CHROMIUM FREE LEATHER

Cork and Natural Leather
Breathable
Thermoregulatory Effect



\ 9999.13 \

LAVORO X-MAX

Selected premium materials and accurate design to keep your feet feeling cool, dry and fresher for longer.

CADA PASSO NO TRABALHO TEM CIÊNCIA

Este livro coloca a saúde do pé no centro da reflexão sobre ergonomia, desempenho e prevenção de lesões no trabalho. Dirigido a profissionais de saúde, técnicos de segurança no trabalho, engenheiros, designers de calçado, gestores e decisores empresariais, esta obra é um guia científico e um manifesto cultural: proteger os pés dos trabalhadores é proteger todo o corpo, a dignidade do trabalho e a sustentabilidade das organizações.

/ EN /

EACH STEP AT WORK HAS SCIENCE BEHIND IT

This book places foot health at the center of reflection on ergonomics, performance, and injury prevention in the workplace. Aimed at health professionals, occupational safety technicians, engineers, footwear designers, managers, and business decision-makers, this work is both a scientific guide and a cultural manifesto: protecting workers' feet means protecting the entire body, the dignity of work, and the sustainability of organizations.



Available in Portuguese | lavoro.pt | spodos.pt

| Coming soon in English



FEET HEALTH AT WORK

(PT)

Cuidamos da saúde dos pés em contexto de trabalho

Em estreita parceria com as empresas, otimizamos a prevenção, ajudamos a minimizar o absentismo, e a reduzir os casos de dispensa de utilização de equipamentos de proteção individual.

Para o melhor aconselhamento de calçado profissional, consulte o SPODOS, que auxilia as empresas a cuidar da qualidade de vida do pé em contexto laboral:

1.

Caracteriza o ambiente de trabalho;

2.

Aconselha, depois de identificar necessidades;

3.

Realiza análises podológicas e biomédicas aos colaboradores, em estreita parceria com os especialistas em Medicina do Trabalho, Ortopedia e/ou com Técnicos de Higiene, Saúde e Segurança no Trabalho;

4.

Diagnostica patologias nos pés dos colaboradores e recomenda terapias;

5.

Supervisiona a eficiência das propostas realizadas;

6.

Projeta soluções personalizadas para pés deformados.

7.

Realiza formações sobre a saúde do pé em contexto laboral.

(EN)

We take care of foot health in the workplace

In close partnership with companies, we optimize prevention, help minimize absenteeism, and reduce cases of exemption from the use of personal protective equipment. We care for foot health in the workplace like no one else.

For the best professional footwear advice, consult SPODOS, which supports companies in promoting foot health and quality of life in the workplace:

1.

Assesses the work environment;

2.

Provides guidance after identifying specific needs;

3.

Carries out podiatric and biomedical assessments of employees, in close collaboration with specialists in Occupational Medicine, Orthopedics, and/or Occupational Health and Safety Technicians;

4.

Diagnoses foot pathologies in employees and recommends therapies.

5.

Monitors the effectiveness of the recommended solutions;

6.

Designs customized solutions for deformed feet;

7.

Delivers training on foot health in the workplace.

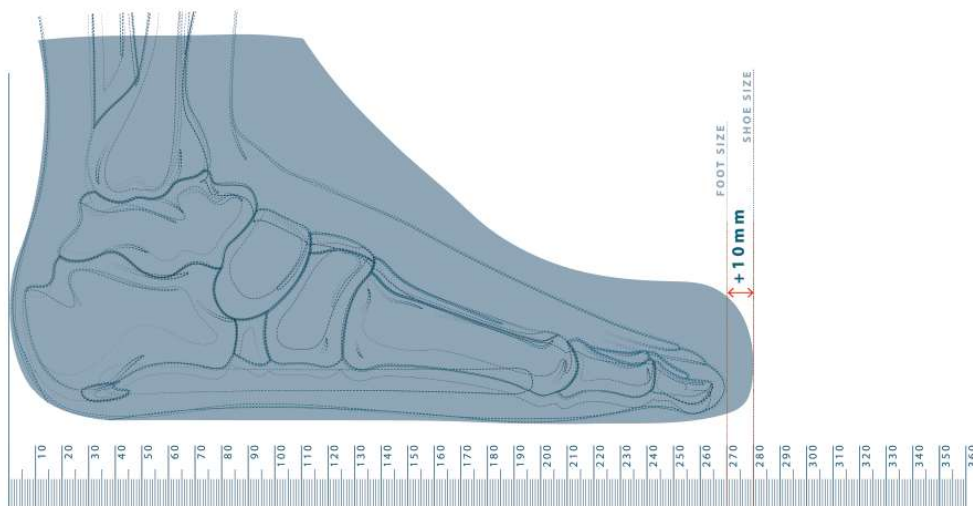


O COMPRIMENTO DO SAPATO (EM MM) DEVE SER SEMPRE 10MM MAIOR DO QUE O COMPRIMENTO DO PÉ.

THE SHOE LENGTH (IN) SHOULD ALWAYS BE 10MM LONGER THAN THE FOOT LENGTH.

Por exemplo, se o pé medir 270mm, o sapato deverá 280mm.

For example, if the foot measures 270mm, the shoe should measure 280mm.



No entanto, se o pé medir 272mm (P.E.), o sapato deverá medir 287mm.

Um sapato de 280mm não proporcionaria os 10mm de espaço extra recomendados e o utilizador não tiraria total proveito do conforto e da experiência de usar um sapato Lavoro.

However, if the foot measures 272mm (P.E.), the shoe should measure 287mm.

A 280mm shoe would not provide the recommended 10 mm extra space, and the use wouldn't fully benefit from the comfort and experience of wearing a Lavoro shoe.

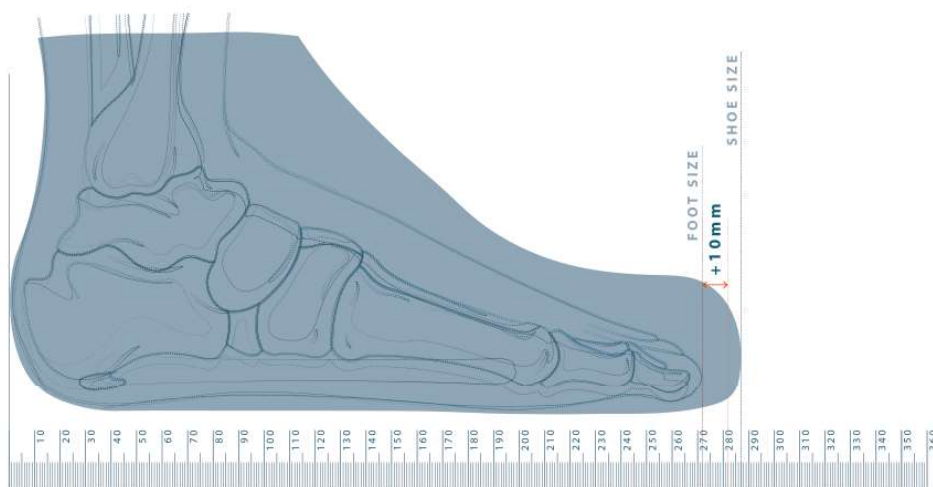


TABELA DE TAMANHOS

Size chart

FOOT LENGTH (MM)	195 - 202	203 - 210	211 - 217	218 - 225	226 - 232	233 - 240	241 - 247	248 - 255	256 - 262	263 - 270	271 - 277	278 - 285	286 - 292	293 - 300	301 - 307	308 - 315	316 - 322	323 - 330	331 - 337	338 - 345	346 - 352
MONDOPOINT R2 (MM)	212	220	227	235	242	250	257	265	272	280	287	295	302	310	317	325	332	340	347	355	362
EU	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
UK	1 1/2	2	2 1/2	3	4	5	6	6 1/2	7	8	9	10	10 1/2	11	12	13	14	14 1/2	15	16	17



Descobre mais no livro: **“O PÉ EM CONTEXTO DE TRABALHO, A bioengenharia do calçado profissional”.**

Find out more in the book: **“THE FOOT IN THE WORK CONTEXT: The Bioengineering of Professional Footwear”.**

PPE STANDARDS

SAFETY FOOTWEAR STANDARDS

EN ISO 20345:2011

SB (safety basic) - 200J (joule) Toecap protection.

S1 - Same as SB + Closed heel, antistatic protection and energy absorption in the heel.

S2 - Same as S1 + Waterproof exterior to prevent water penetration.

S3 - Same as S2 + Midsole penetration resistance to prevent sharp objects from penetrating the footwear and damaging your foot.

EN ISO 20345:2022

S6 - New rating introduced by the new norm (20345:2022).

Same as S2 + Water resistance for the whole piece of footwear.

S7 - New rating introduced by the new norm (20345:2022).

Same as S3 + Water resistance for the whole piece of footwear.

SLIP - RESISTANCE RATINGS

EN ISO 20345:2011

SRA - Tested on ceramic tile wetted with dilute soap solution.

SRB - Tested on smooth steel with glycerol.

SRC - Tested under both the above conditions.

EN ISO 20345:2022

SR - Slip resistance - on ceramic tile floor with glycerin.

Ø - Has not been tested according to this standards as it offers studs or spikes, or is for use within special workplaces and is therefore not applicable.

ADDITIONAL REQUIREMENTS

A - Antistatic - Protects against static electrical charges.

AN - Ankle protection.

C - Partially conductive footwear.

CI - Cold Insulation.

CR - Cut-Resistant upper.

E - Energy absorption of heel region.

FO - Resistance to fuel oil.

HI - Hot Insulation.

HRO - Resistance to hot contact at 300°.

PL - Penetration resistance (non-metal) - Penetration.

LG - Ladder grip outsole.

M - Metatarsal protection (impacts up to 100J).

P - Perforation resistance (metal). Tested with large nail (Ø 4,5mm).

PS - Penetration resistance (non-metal). Penetration tested with small nail (Ø 3,0mm).

SC - Scuff cap abrasion.

WPA - Water penetration and absorption.

WR - Water-resistance with waterproof membrane.

A man with a shaved head is shown in a dynamic, slightly crouched pose. He is wearing a quilted, camouflage-patterned jacket in shades of green and brown, dark cargo pants, and black tactical boots with bright yellow-green laces and soles. He is standing on a rectangular, glowing white platform that contrasts sharply with the dark, textured ground around it. The background is a dark, almost black space with some faint, wispy textures. The overall mood is futuristic and technological.

TECH NOLO GIES



MSI
multi section injection

Multi-Section Injection (MSI) is a direct injection process that creates one fully bonded midsole with different softness zones. It can combine up to three softness levels to improve stability, support the arch, and increase comfort and flexibility.



SCF
super critical foam

Supernova SCF (Super Critical Foaming) is a revolutionary foam, 100% recyclable, with uniform microcellular structure that has a superior mechanical performance, lightness, and energy return, it doesn't contract or deform.



RSA
responsive shock absorption

Designed to deliver enhanced cushioning and a more responsive feel underfoot, the perforated outsole optimizes shock absorption with every step. By improving pressure dispersion and weight distribution, it helps reduce impact and fatigue, ensuring a smoother, more comfortable stride throughout the day.



CLEATED SOLE

Engineered to enhance flexibility and promote a more natural foot roll, this cleated outsole significantly improves weight distribution across the stride. The result is smoother, more fluid movement with greater stability and comfort, even during long periods of walking or standing.



ANTI-SLIP SOLE

Sole designed to improve grip and stability on different surfaces, helping reduce the risk of slips.



SHOCK ABSORBER

Helps absorb impact during walking, reducing stress on the feet and improving all-day comfort.



ENERGY RETURN TECHNOLOGY

Responsive sole technology that gives back part of the energy from each step, improving comfort, reducing fatigue and increasing performance.



QUICK RELEASE SYSTEM

A quick release system with a rotary dial and durable cables replacing laces, enabling precise and instant adjustment. In safety footwear, it ensures secure fit, even pressure distribution, faster donning and doffing, and reduced trip risk.



SLIP IN

SLIP IN is a built-in heel guide that makes stepping in faster and easier without crushing the heel. It helps the foot slide smoothly into place, improves entry comfort, and provides a more secure heel hold for better stability.



FLEXIBLE

Designed to follow natural foot movement, offering greater freedom, comfort and ease of walking.



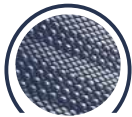
NATURAL LAMBSKIN

Natural Lambskin. Soft, natural shearling lining that traps warm air for outstanding insulation in cold conditions. Breathable and cushioning, it reduces cold spots and keeps feet warmer, drier and comfortable. Ideal for long hours outdoors and demanding winter work, delivering cozy comfort without stiffness.



FULL LEATHER

FULL LEATHER (VHQ – Very High Quality) identifies footwear made with both the upper and lining in leather. The VHQ seal signals very high leather quality for superior durability and long-lasting comfort. Naturally breathable, leather adapts to the foot over time for a softer, more supportive fit in demanding environments.



GUAPA

Developed with advanced protective technology, this upper boosts safety-footwear performance. Its reinforced structure delivers outstanding abrasion resistance while staying lightweight and breathable, for lasting protection without extra weight. Built for intense friction and heavy use, it exceeds 8,000 abrasion cycles for dependable durability in tough environments.



DYNEEMA

Dyneema. Ultra-lightweight, metal-free anti-perforation layer rated up to 1100 N and resistant to small nails (3 mm). Highly flexible for more natural movement than traditional inserts, delivering strong protection with minimal weight.



SPODOS INSOLE

Anti microbial. Active carbon in its constitution. Thermal regulation effect. Permeable to vapor. 100% breathable. Washable. Anti fatigue. Extra light. High capacity of shock absorption. High capacity of memory. Different areas of density. Made with recycled materials. High abrasion resistance. Antistatic.



CCS clima cork system

The Clima Cork System (CCS) is a comfort technology that adds a natural cork insulating layer between the outsole and insole to help regulate in-shoe temperature (warmer in cold, cooler in heat). Over time, cork molds to the foot for a more personalized fit and support, while reducing fatigue by distributing pressure more evenly. It's also a durable, sustainable solution.



ESD electro static dissipative

Electrostatic discharge protection that helps safely dissipate static electricity, reducing the risk of electrostatic build-up in sensitive work environments.



DIELECTRIC

Electrical Hazard (EH) Protection is a footwear safety feature designed to reduce the risk of electric shock by limiting electrical current flow to the ground, mainly under dry conditions. It provides supplementary protection against hazardous "step potential" and accidental contact with energized circuits, helping increase safety in electrically exposed workplaces.



METAL FREE

Footwear made without metallic components, ideal for lighter comfort and metal-detector friendly environments.



EASY FIT SYSTEM

Designed for easier foot entry and a more comfortable fit, making footwear quicker to put on and wear.



ANKLE PROTECTIONS

Extra protection around the ankle area, helping reduce impact and improve support in demanding work environments.



METATARSAL PROTECTION

Additional protection over the metatarsal area, helping shield the upper foot against impact.



WATER REPELENT UPPER

Upper material treated to repel water and help keep feet drier in wet or humid conditions.



FUEL/OIL RESISTANT SOLE

Sole resistant to contact with oils and fuels, helping maintain durability and performance in industrial environments.



LIGHTWEIGHT

Designed with lighter materials to reduce fatigue and improve comfort during long working days.



VIBRAM

High-performance outsole developed for excellent grip, durability and resistance in demanding conditions.



WATERPROOF MEMBRANE

Protective membrane that blocks water from entering while helping maintain breathability and comfort.



YKK

High-quality zipper system known for durability, smooth use and reliable performance.



BRETHABLE

High-quality zipper system known for durability, smooth use and reliable performance.



RESISTANT UP TO 500° C

Outsole resistant to brief contact with very high temperatures, suitable for extreme heat environments.



RESISTANT UP TO 300° C

Heat-resistant outsole designed to withstand contact with hot surfaces up to 300°C.



FIREFIGHTERS

Footwear designed for firefighting and emergency environments, combining protection, durability and comfort according to EN ISO 15090 requirements.



CHAINSAW PROTECTION

Protective construction designed to reduce injury risk during chainsaw work, according to specific safety requirements.



BRUSHCUTTER PROTECTION

Reinforced protection for forestry and brushcutter work, helping shield the foot from impact and debris.



RESISTANT UP TO -30°C

Designed to help maintain comfort and performance in very cold environments down to -30°C.



VEGAN FRIENDLY

Made without animal-derived materials, offering a responsible alternative with reliable performance.



RECYCLABLE

Material or component designed with recyclability in mind, supporting more responsible product solutions.



INTERNAL ZIPPER

Inner side zipper that makes footwear easier to put on and take off, while maintaining a clean exterior look.



OEKO-TEX

Vegan-friendly / OEKO-TEX® means the material contains no animal-derived components, offering an ethical, consistent alternative to leather with easier care and reliable performance. OEKO-TEX® certification confirms the textile has been tested for harmful substances, supporting safer skin contact and greater confidence in everyday wear.



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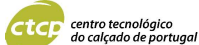
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