



BOOK
2024

FUTURE
IS UNDER
YOUR FEET

SINCE 1971



HEADQUARTER IN ITALY



SOLE INJECTION



ADVANCED TECHNOLOGY



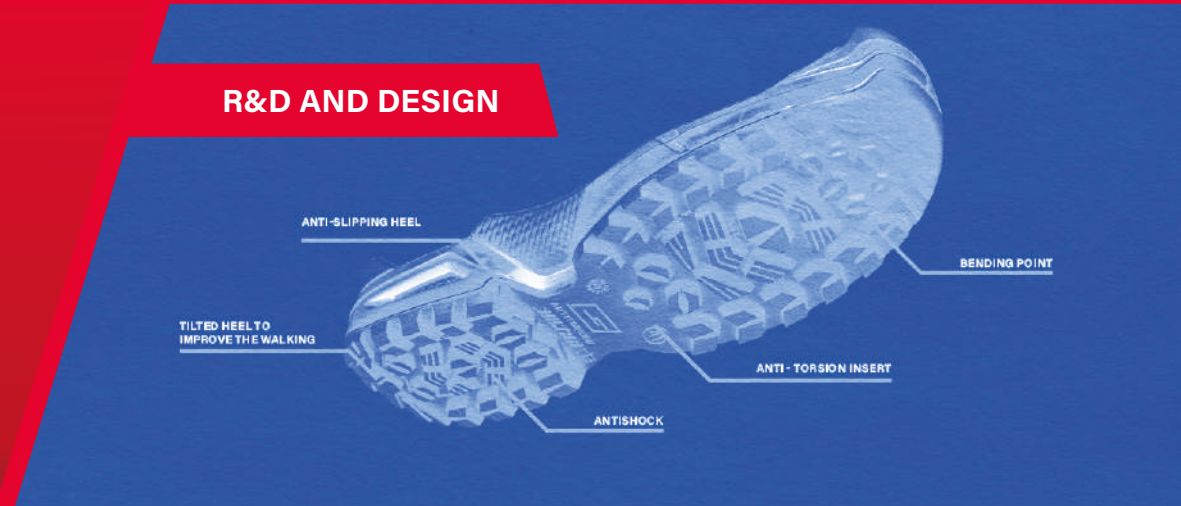
PREMIUM RAW MATERIALS



PROMPT DELIVERY SERVICE

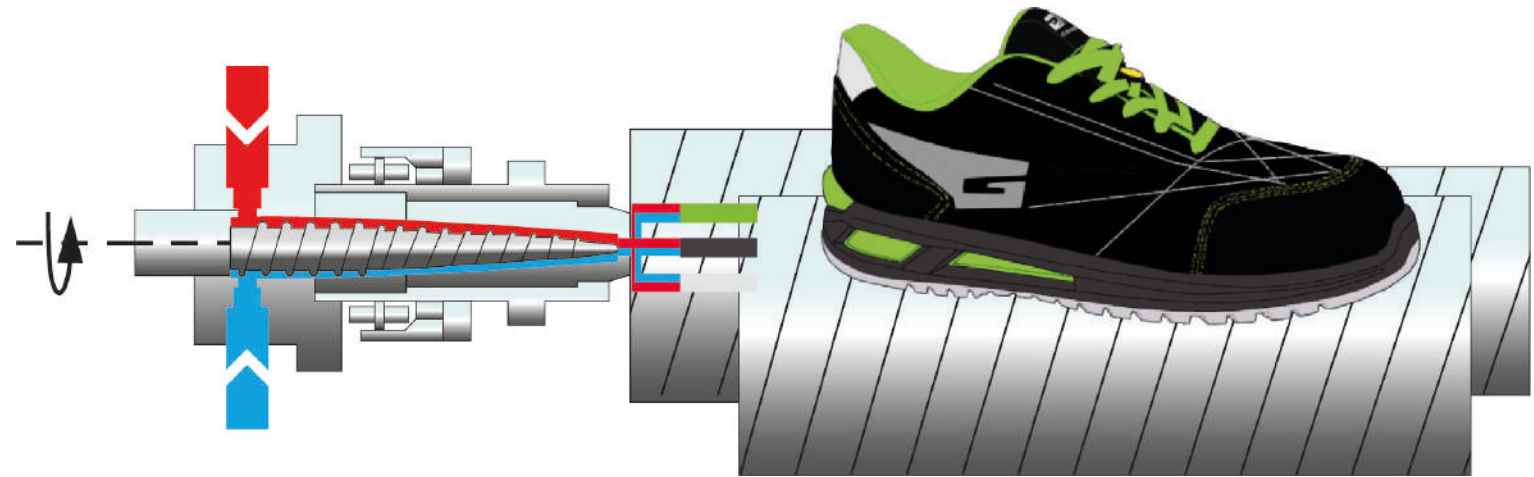
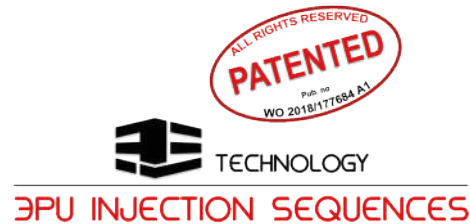







CERTIFICATIONS



R&D AND DESIGN

THE FIRST SHOES WITH 3 PU INJECTED DENSITIES

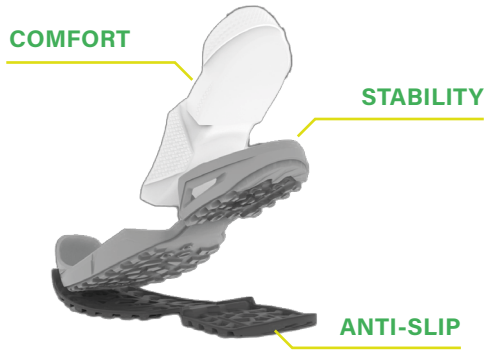


-  3D è una tecnologia rivoluzionaria brevettata che permette di offrire l'unica calzatura con 3 diversi strati di poliuretano iniettati su tomaia. Obiettivo di questo prodotto è quello di offrire Sicurezza, il massimo Comfort e una sicura Stabilità del piede grazie alle 3 densità che caratterizzano i vari strati della suola.
-  3D is a patented revolutionary technology that allows us to offer the only shoe with 3 different layers of polyurethane injected on the upper. The aim of this product is to offer Safety, maximum Comfort and Secure foot stability thanks to the 3 densities that characterize the various layers of the sole.
-  3D est une technologie révolutionnaire brevetée qui nous permet d'offrir la première chaussure avec 3 couches différentes de polyuréthane injecté sur la tige. Le but de ce produit c'est d'offrir sécurité, un confort optimal et de garantir la stabilité du pied grâce aux 3 densités qui caractérisent les différentes couches de la semelle.
-  3D es una tecnología revolucionaria patentada que nos permite ofrecer el único zapato con 3 niveles diferentes de poliuretano inyectados en el corte. El objetivo de este producto es ofrecer seguridad, el máximo confort y una estabilidad segura del pie gracias a las tres densidades que caracterizan las distintas capas de la suela.
-  3D ist eine revolutionäre und patentierte Technologie, die es gestattet einen einzigartigen Schuh mit drei verschiedenen Schichten aus in das Oberleder injiziertem Polyurethan anzubieten. Das Ziel dieses Produkts ist es, dem Fu dank der drei unterschiedlichen Dichten der verschiedenen Schichten der Sohle einen maximalen Komfort sowie eine sichere Stabilität zu bieten.

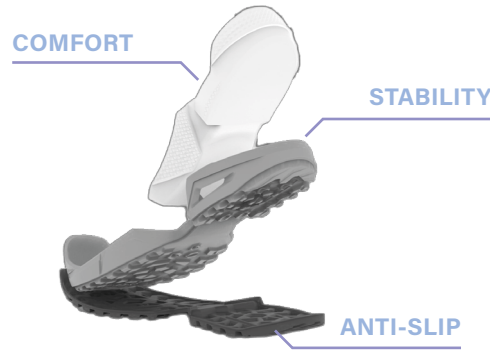
OUR



SOLES



BULTRA
TRIPLE YOUR RESISTANCE



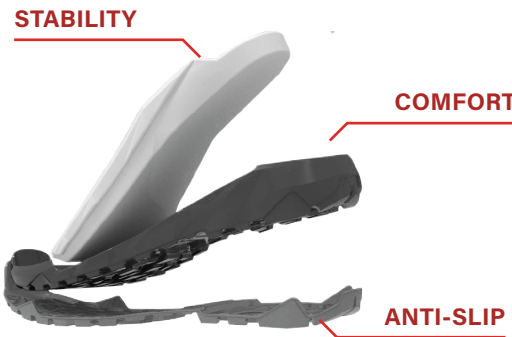
BULTRA RUBBER
TRIPLE YOUR ICE RESISTANCE



3MOVE
TRIPLE YOUR MOBILITY



3HYBRID
TRIPLE YOUR COMFORT



3CROSS
TRIPLE YOUR STABILITY



3BRUN
TRIPLE YOUR STYLE

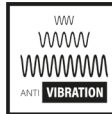
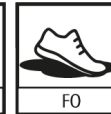
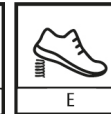
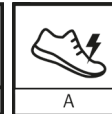


**3PU
PATENTED
SOLE**

BULTRA



NEW STANDARD 20345:2022



TECHNOLOGY
3PU INJECTION SEQUENCES



OPAL SIPS FO SC SR

3U434N 37-49



SILVER S7S FO CI SC SR

3U451L 37-49



GOLD S7S FO CI SC SR

3U458L 37-49



ZIRCON S3S FO SC SR

3U481D 37-49



TOPAZ S3S FO SC SR

3U488D 37-49



QUARTZ S3S FO CI SC SR

3U017G 39-47





ZULTRA RUBBER



FLEX POINT

ANTI-SLIPPING HEEL

BENDING POINT

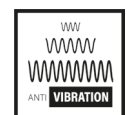
TILTED HEEL TO IMPROVE THE WALKING

ANTI - TORSION INSERT

ANTISHOCK

NEW STANDARD 20345:2022

-
-
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ICE GRIP
PATENTED
outsole design



LOBBIA S7S FO CI HI HRO SC SR

3RUB451L

38-49



TRIGLAV S7S FO CI HI HRO SC SR

3RUB458L

38-49



AROLLA S7S FO CI HI HRO SC SR

3RUB459L

38-49



MARMOLADA S7S FO CI HI HRO SC SR

3RUB179E

38-47





3PU
PATENTED
SOLE

3MOVE

ROOF GRIP UNI 11583:2015
friction coefficient according to
the last test **UNI EN ISO 13287**

ANTI-TORSION INSERT

BENDING POINT

**TILTED HEEL TO
IMPROVE THE WALKING**

ANTISHOCK



SRC
ANTI-SLIPPING SOLE



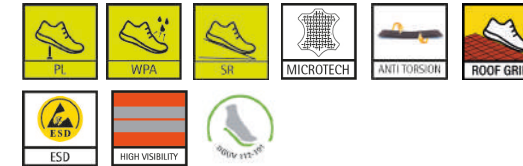
PATENTED
outside design



SPORT EVO S3L FO SR
3M025NG 36-47



GYM EVO S3L FO SR
3M037NG 36-47



LIMA EVO S1PL FO SR
3M095T 36-47



BERGEN EVO S2 FO SR
3M002I 36-47



ARENDALE EVO S2 FO SR
3M002O 36-47





FOX S3

3M453N

36-47



TIGER S3

3M457N

36-47



LION S3

3M184K

36-47



CHEETAH S1P

3M184Y

39-47





LEOPARD S1P

3M454T

36-47



SHARK S1P

3M450N

36-47



MAKO S1P

3M182T

36-47



FALCON S3

3M474NA

36-47





3PU
PATENTED
SOLE

3HYBRID

ANTI-TORSION INSERT

BENDING POINT

TILTED HEEL TO
IMPROVE THE WALKING



ANTI - SLIPPING HEEL

ANTISHOCK

ROOF GRIP UNI 11583:2015
friction coefficient according to
the last test **UNI EN ISO 13287**



SRC
ANTI-SLIPPING SOLE



MALÉ S3

3H022H 39-47



PAG S3L FO SR

3H063N 36-47



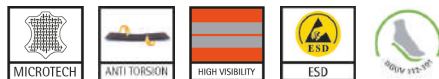
KRK S3L FO SR

3H149N 36-47



SAMOA S1P

3H085N 36-47



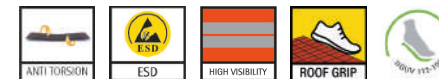
FIJI S3

3H142EV 39-47



BALI S3

3H149EV 36-47





FUERTEVENTURA S1P

3H433N 36-47



LAS VEGAS S1P

3H154EC 36-47



IBIZA S3L FO SR

3H154NK 36-47



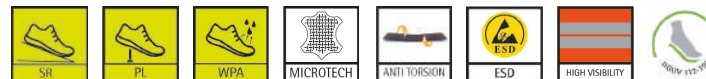
LIPARI SIPL FO SR

3H182NG 36-47



PONZA S3L FO SR

3H025NG 36-47



BORNEO S3

3H037NG 36-47





BURGAZ S1P

3H184J 36-47



MYKONOS S1P

3H192ER 36-47



ARUBA S3

3H192EV 36-47



GOTLAND S1P

3H224EJ 39-47



PANAREA S1P

3H174V 36-47



SYLT S1P

3H432Y 39-47



CHEMICAL RESISTANCE



BLACK MICROWASH

Laboratory tests for the determination of chemical resistance (sodium hydroxide 40 % K) of upper material in accordance with analogue method EN 13832-3:2018.

WHITE MICROWASH

Laboratory tests for the determination of chemical resistance (N, P, R, K, NaCl 37%*) of upper material in accordance with analogue method EN 13832-3:2018.



Laboratory tests for the determination of chemical resistance (N, P, R, K, NaCl 37%*) of SOLE material in accordance with analogue method EN 13832-3:2018.

- KUBE/ERGO black;
- KUBE white;
- 3CROSS/3RUN orange;
- 3HYBRID/ERGO light grey.

* K - sodium hydroxide 40 %; N - acetic acid 99 %; P - hydrogen peroxide 30 %; R - sodium hypochlorite (13 ± 1) % of active chloride; NaCl 37% - sodium chloride 37%;



USTICA S2

3H002I 36-47



CORFÙ S2

3H002O 36-47



MAUI S3

3H191I 36-47



ZANTE S1P

3H095I 36-47



MINORCA S2

3H020I 36-47





3PU
PATENTED
SOLE

ZEROSS



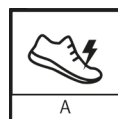
ANTI-TORSION INSERT

BENDING POINT

TILTED HEEL TO
IMPROVE THE WALKING

ANTI-SLIPPING HEEL

ANTISHOCK



TECHNOLOGY
3PU INJECTION SEQUENCES

SRC
ANTI-SLIPPING SOLE



STELVIO S3 CI

3C224N 39-47



CERVINO S3L FO SR

3C184G 39-47



MAKALU S3 CI WR

3C058G 38-47



K2 S3 CI

3C149E 39-47



HIMALAYA S3 CI WR

3C178E 39-47





ANETO S3

3C1910 36-47



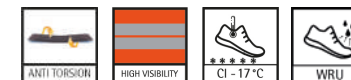
TRIVOR S3

3C1980 36-47



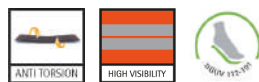
THOMSON SB FO E P CI WRU

3C060D 38-47



SINAI S1P

3C182T 36-47



KAMET S3 CI

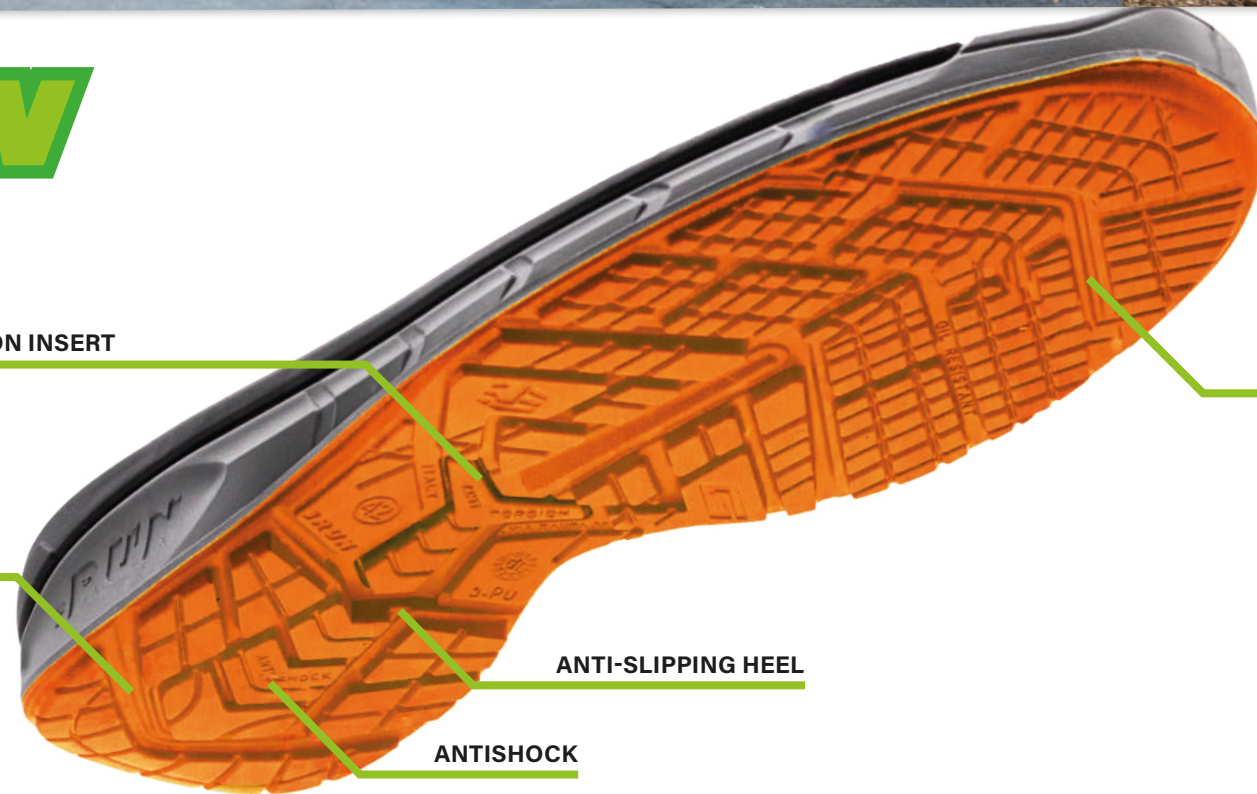
3C122D 39-47





3PU
PATENTED
SOLE

BRUN



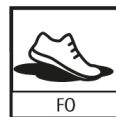
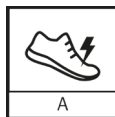
ANTI-TORSION INSERT

BENDING POINT

TILTED HEEL TO IMPROVE THE WALKING

ANTI-SLIPPING HEEL

ANTISHOCK



SRC
 ANTI-SLIPPING SOLE



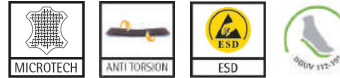
OROSHI S1P

3R172T 36-47



JARBO S3

3R453N 36-47



OSTRO S3

3R457N 36-47



ELECTRO SB FO E PL SR

3R435N 36-47



NEW



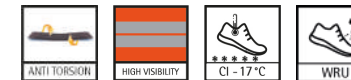
FLOW SB FO E P CI WRU

3R022E 36-47



LIGHT SB FO E P CI WRU

3R198E 36-47





LIBECCIO S1P

3R085N

36-47



GIBLI S1P

3R182T

36-47



SHAMAL S3

3R173O

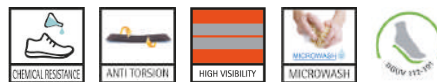
36-47



BURAN S3

3R191O

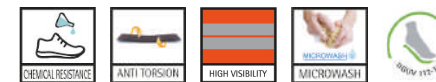
36-47



CIENZO S3

3R198O

36-47





KUBE

PERFECT GRIP

TILTED HEEL TO
IMPROVE THE
WALKING



BENDING POINT

ANTISHOCK

ANTI - SLIPPING HEEL

ROOF GRIP UNI 11583:2015
friction coefficient according to
the last test **UNI EN ISO 13287**



SRC
ANTI-SLIPPING SOLE



GOLF NEW S3

KU142EV 39-47



LIBRA NEW S3

KU149EV 36-49



MIAMI S1P

KU093N 35-47



RUGBY S3

KU025N 36-47



BASKET S3

KU037N 36-47





NORDIC S3

KU043N 36-47



PERÙ S1P

KU095T 34-47



DANCE S1P

KU055HF 35-42



PANAMA S1P

KU083T 35-49



KAYAK S3

KU025T 36-47



SOFTBALL S3

KU037T 39-47





VOLARE S3

KU474NA 36-47



YORK S3

KU061D 35-49



OXFORD S3

KU068D 35-49



MEDINA S2

KU002O 35-47



VILNIUS S3

KU025O 36-47



FREE SB FO A E

KU007O 36-47





POLO S2

KU002I 34-49



STOCKHOLM S3

KU191I 36-47



HELSINKI SB FO A E

KU007I 36-47



BALTIC S2

KU020I 35-47



CONSTANTA S2

KU880I 37-47



ICEBERG S2 CI

KU011I 37-47





ANTISTATIC PU/PU - DOUBLE DENSITY SOLE

STABILE



SRC
ANTI-SLIPPING SOLE

DEFENDER S3 CI WR AN

TO159D 39-47



HANNOVER S3 CI WR

TO169N 39-47



MALAGA S3

TO061D 39-47



GRANADA S3

TO068D 39-47



KÖLN S3 CI WR

TO058L 39-47





ALASKA S3 CI WR

TO084B 39-47



TITAN S3 CI

TO011G 39-47



STRAUSS S3

TO880BP 39-47



BILBAO S3 CI WR

TO149G 39-47





ANTISTATIC PU/PU - DOUBLE DENSITY SOLE

ACTION



SRC
ANTI-SLIPPING SOLE



BIG SIZE

KENT S3

AC061D

36-51



BIG SIZE

CAMBRIDGE S3

AC068D

36-51





HAMBURG S3 CI WR

AC058L 36-49



IRON S3 RM

AC068DRM 37-47



SOLDADOR S3

AC880BSP 39-47



MOZART S3

AC810BP 36-49



VERDI S3

AC880BP 36-49



VERDI S3 R

AC880BRP 39-47





HARD ROCK *HRO*

ANTISTATIC PU - RUBBER SOLE

ANTI - SLIPPING HEEL



BENDING POINT

ANTISHOCK



SRC
ANTI-SLIPPING SOLE

HARD ROCK HRO ANTISTATIC PU - RUBBER SOLE



CAIRO S3 CI HI HRO

HR068D 39-47



KIEL S3 CI HI WR HRO

HR058L 37-48



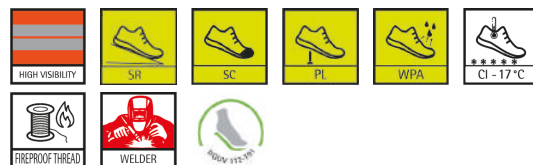
ALPI S3 CI HI WR HRO

HR058G 37-47



WELDER S3L FO CI HI HRO SC SR

HR122D 39-47

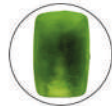


ERCOLANO S3 HI HRO

HR066D 39-47



HARD ROCK HRO ANTISTATIC PU - RUBBER SOLE



METATARSAL PROTECTION
protection resisting till 100 JOULE

M-PROTECTION S3 HI HRO M
HR470EMR 39-47



WOODCUT S3 CI HI WR HRO
(80236) 39-47



WINTER S3 CI HI WR HRO
HR011L 39-47



ARTIC S3 CI HI WR HRO
HR179E 39-47



QUEBEC S3 CI HI WR HRO
HR178E 39-47



DIELECTRIC SOLE LINE

INSULATING PU/PU/PU SOLE
INSULATING PU / RUBBER SOLE



according to:



CANADIAN (C.S.A. Z195-14)

DIELECTRIC SOLE LINE exceeds requirements fixed from the Canadian norm CSA for electrical Shock Resistance to a potential of **20.000V / 60HZ**, for 1 minute.



ASTM 2413 - 11

DIELECTRIC SOLE LINE exceeds requirements electrical resistance (EH) in accordance with ASTM 2413 - 11 electric hazard - Voltage: **20.000 V / 60HZ** - duration: 1 min. - requirement of the electrical flow lower than 1.0 mA.



TEST INSULATING SOLE FROM > 1000 MΩ

The bottom of the shoe, within some limits (no humidity, it does not concern the upper), offers electrical resistance against tension up to **1.000 - M Ω**



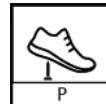
ASTM 2413-11



C.S.A. Z195-14



INSULATING SOLE FROM > 1000 MΩ



SRC
ANTI-SLIPPING SOLE

DIELECTRIC SOLE LINE

INSULATING PU/PU/PU SOLE INSULATING PU

| | | |
|---|--------------------------------|--|
|  20.000 V SOLE | ASTM 2413-11 |  |
| | C.S.A. Z195-14 |  |
| | INSULATING SOLE FROM > 1000 MΩ | |



NEW

ELECTRO SB FO E PL SR

3R435N 36-47



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|  |  |  |  |  |  |
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FLOW SB FO E P CI WRU

3R022E 36-47



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|---|---|--|---|



THOMSON SB FO E P CI WRU

3C060D 38-47



| | | | | |
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|  |  |  |  |  |
|---|---|---|---|---|



LIGHT SB FO E P CI WRU

3R198E 36-47



| | | | | |
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|  |  |  |  |  |
|---|---|--|---|---|

Electricians



Manufactures and Maintenance



Electricity distribution



Maintenance



DIELECTRIC SOLE LINE

INSULATING PU/PU/PU SOLE INSULATING PU / RUBBER SOLE

| | |
|--|--|
|  | ASTM 2413-11  |
| | C.S.A. Z195-14  |
| 20.000 V SOLE | INSULATING SOLE FROM > 1000 MΩ  |

HARD ROCK

INSULATING PU / RUBBER SOLE



SAMEL SB FO E P CI HI WRU HRO

HRD155D 38-47



| | | | | |
|--|---|---|---|---|
|  |  |  |  |  |
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VOLT SB FO E P HRO

HRD055H 39-47



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HERTZ SB FO E P HRO

HRD154T 39-47



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FRANKLIN SB FO E P CI HI WRU HRO

HRD052T 37-47



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EDISON SB FO E P CI HI WRU HRO

HRD060D 37-48



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|  |  |  |  |  |
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TESLA SB FO E P CI HI WRU WR HRO

HRD057E 39-47



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|---|---|---|---|---|---|---|

SRC
ANTI-SLIPPING SOLE



EAGLE O2 FO

C7004I 36-47



LUTON O3 FO

C7068OC 36-47



SNAKE O2 FO

C7181O 36-47



MALMO O2 FO CI

C7025O 36-47



INSOLE & ACCESSORIES



NEW

4001
36-47

4001 BIG
48-51



MEMORY
36-49



DIELECTRIC
36-48



5000
34-49



GA513-10
90 cm

GA514-10
110 cm

1 BOX 10 LACES



XDUFFLE BAG
CM 67X32X28



ADVERTISING



XPEN



XWRAP



XBOTTLE 750 ML



X BAG SPORT
42X34 CM



X BAG PAPER
59X30 CM



XTOTEM
156X57X21 CM



XEXPO
183X43X30 CM



XCARPET
60X40 CM



XPOUF
35X35X35 CM



COUNTER XDISPLAY

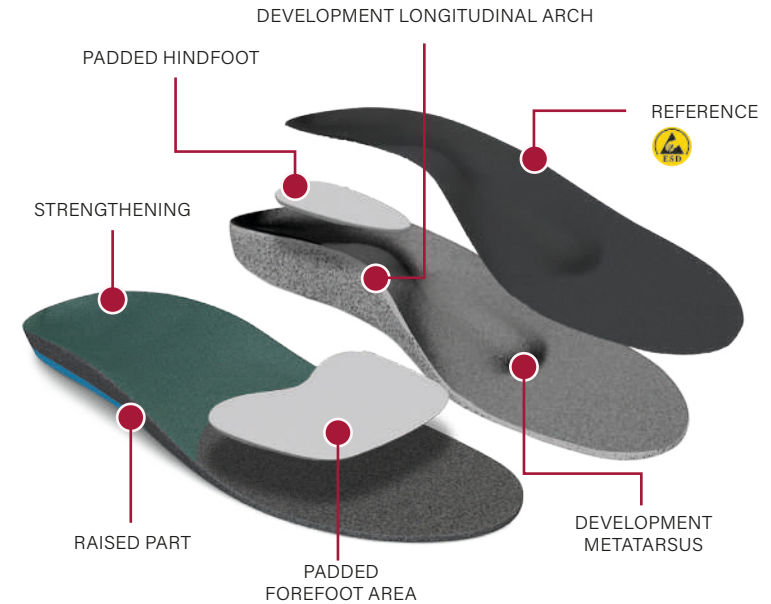


for more informations



MANDERWORK

softAstatic



DGUV112-191 (ex BGR 191)

Regolamento tedesco delle calzature di sicurezza in materia di scarpe ortopediche conformi ai requisiti della norma EN ISO 20345.

In Europa si sta diffondendo l'uso di sottopiedi ortopedici da inserire nelle calzature di sicurezza offrendo alle persone che soffrono di patologie ai piedi maggior stabilità, una corretta postura e un beneficio a tutto il corpo.

Mander-Malms GmbH è un'azienda tedesca specializzata nella realizzazione di plantari ortopedici su misura adatti per le calzature Giasco.

DGUV112-191 (ex BGR 191)

Réglementation allemande de chaussures de sécurité concernant chaussures orthopédiques qui répondent aux exigences de la norme EN ISO 20345.

En Europe l'usage des semelles orthopédiques dans les chaussures de sécurité est en train d'augmenter, en offrant une meilleure stabilité, une bonne posture et un bénéfice pour tout le corps aux personnes avec maladies aux pieds.

Mander-Malms GmbH est une société allemande spécialisée dans la production de semelles orthopédiques sur mesure convenables pour les chaussures Giasco.

DGUV112-191 (ex BGR 191)

German Regulation of safety shoes concerning orthopedic shoes meeting the requirements of the norm EN ISO 20345.

In Europe it is spreading the use of orthopedic insoles in safety footwear providing people with foot problems more stable conditions, proper posture and a benefit to the whole body.

Mander-Malms GmbH is a German company specialized in the production of custom orthopedic insoles suitable for Giasco footwear.

DGUV112-191 (ex BGR 191)

In Deutschland ist die Nutzung von orthopädischen Einlagen in Sicherheitsschuhen nach EN ISO 20345 durch die DGUV112-191 geregelt.

Auch in Deutschland benutzen die Träger von Sicherheitsschuhen immer häufiger orthopädischen Einlagen.

Um den Anforderungen der EN ISO 20345:211 und DGUV112-191 gerecht zu werden, arbeitet GIASCO mit der deutschen Mander-Malms GmbH zusammen. Die Verwendung von Mander-Malms GmbH Einlagen durch den Orthopäden, gewährleistet die Einhaltung der Normen.



ESD= ELECTRO STATIC DISCHARGE (IEC 61340-4-3:2017 / IEC 61340-5-1:2016)

ELECTRO STATIC DISCHARGE SHOES

Static electricity can be defined as the excess or deficiency of electrons on the surface of a body, which is normally neutral. A charged electro static body tends to discharge the static electricity, creating phenomena which can damage or disturb sensible devices. ESD shoes work for dissipating this electro static charge cumulated in the human body.

They satisfy requirements from norms **IEC 61340-4-3:2017 (IEC 61340-5-1:2016)** for electrical resistance ESD. Dissipative features of these shoes may be considerably modified by bending, contamination, dump of important temperature range and they will not perform their function if worn in wet places.

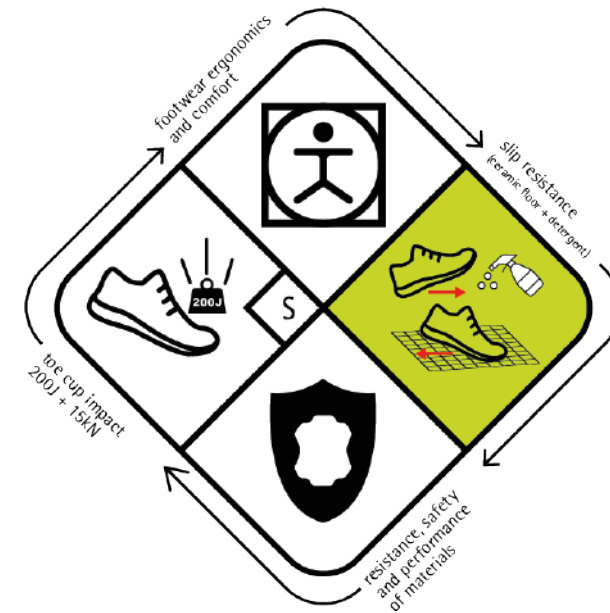
We suggest to the user to make regular tests for dissipative features of the working place.

| | | | | | |
|--|-------------------|------|--------------------|----|---------------|
| | CONDUCTIVE | from | 0 MΩ | to | 01MΩ |
| | ESD | from | 0,1 MΩ | to | 100MΩ |
| | ANTISTATIC | from | 0,1MΩ | to | 1000MΩ |
| | DIELECTRIC | from | > 1000MΩ | | |

NEW STANDARD EN ISO 20345:2022



BASE REQUISITES



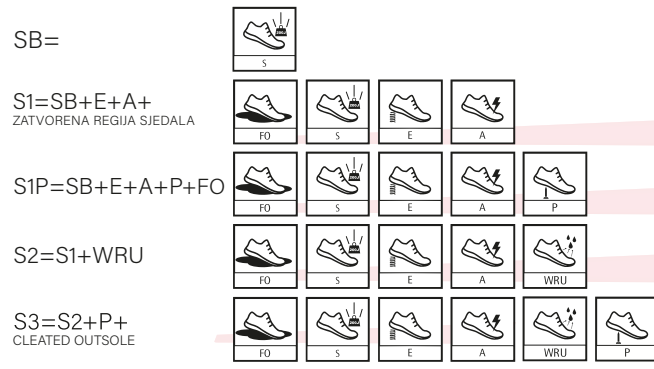
OPTIONAL CERTIFICATIONS

| | | | |
|--|--|--|---|
| | antiperforation midsole non metallic nail (ø 3 mm) | | water resistant upper |
| | antiperforation midsole non metallic nail (ø 4,5 mm) | | slip resistance ceramic floor + glycerine |
| | scuff cap | | ladder grip |

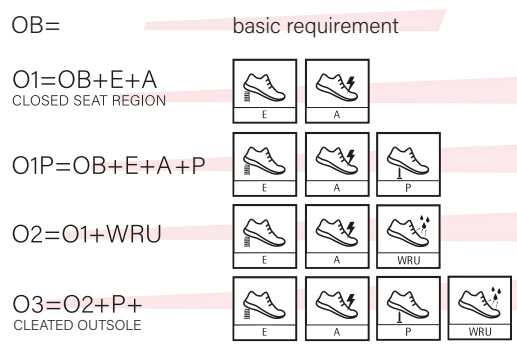
UNI EN ISO 20344:2012
UNI EN ISO 20345:2012



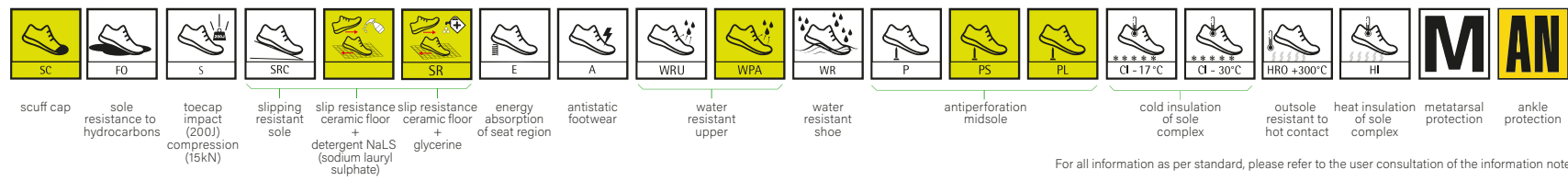
EN ISO 20344:2021
EN ISO 20345:2022



UNI EN ISO 20347:2012



◆ NEW 20345:2022 ◇ 20345:2012



For all information as per standard, please refer to the user consultation of the information note

ZULTRA

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ZMOVE

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PATENTED
outsole design

ZCROSS

pag.19



**ZULTRA
RUBBER**

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ICE GRIP
PATENTED
outsole design

ZHYBRID

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ZRUN

pag.22



KUBE

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STABILE

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ACTION

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**HARD
ROCK** HRO

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**DIELECTRIC
SOLE LINE**

pag.38

CITY

pag.41



FUTURE IS UNDER
YOUR FEET

BOOK
2024

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