

FUTURE IS IN THE AIR

BOOK 2025



GIASCO  TM
SAFETY SHOES

1971 FOUNDATION

The great dedication of our entire team, our collaborators, the community, our suppliers, the environment, and society at large, as well as everyone who is part of the Giasco team, has allowed us **since 1971**, the year of our founding, not only to grow and achieve ever-greater goals, but above all to continue to operate with the utmost enthusiasm.

With enthusiasm and pride, both internationally and locally.

1998 CERTIFIED SYSTEM ISO 9001

We believe that **quality is an essential and fundamental value**, and that continuous improvement is a key factor for our company and an indispensable tool for facing market challenges.

For this reason we constantly monitor, evaluate and improve each step of the **entire value chain**.

90 COUNTRIES ALL OVER THE WORLD

Giasco quality is recognized worldwide; our service, efficiency, speed, and punctuality have made us industry leaders in over 90 countries. Our products are now distributed **worldwide**, through a **network of dealers**, specialized in selling safety products.

We believe that only a constant and widespread presence in the territory can guarantee to the customer the **best service and maximum satisfaction**.

3 LAYERS OF TECHNOLOGY

Giasco's exclusive **patented Triple Injection** allows us to pursue our most important goal: creating safety footwear that combines **comfort, stability and protection**.

A concentration of technology, innovation, and **style** that guarantees well-being and safety in any environment and under any working condition.



HEADQUARTER IN ITALY





THE FRESHNESS OF A YOUNG, DYNAMIC AND INTERNATIONAL COMPANY

United in diversity and strong enthusiasm in producing **safety shoes**, we propose us on the national and international market, with our brand GIASCO offers certified products for the protection and wellness of the foot. Our goal is to provide our dealers shoes forefront in terms of technology and comfort, capable of providing workers with full protection from all the dangers present in the various work situations, thus ensuring complete security.

We always pay attention to ethics, design, technology and innovation; we work actively to guarantee the complete **satisfaction** of the customer.

It is precisely, the quality of the product offered, the extreme attention to care and the efficiency and timeliness of services that allow us today to be among the industry leaders in more than 90 countries.

However, our commitment has always been to fulfill complete satisfaction with the expectations of all our stakeholders.

So in addition to retailers, we refer to the employees, the territory, the suppliers, the environment and the general society in which we live.

This in order to promote a **sustainable business** and always ensure the best of all those who make up the team Giasco. For this, a special thanks to them, because thanks their confidence in us, they allowed us from 1971 to the present, to not only grow and reach more and more goals, but most of all to be able to continue to operate with the enthusiasm that has always characterized us.



CHOOSE YOUR LANGUAGE

ALWAYS BASED IN ITALY

SOLE
INJECTION
IN ITALY



PREMIUM
RAW
MATERIALS





ADVANCED
TECHNOLOGY



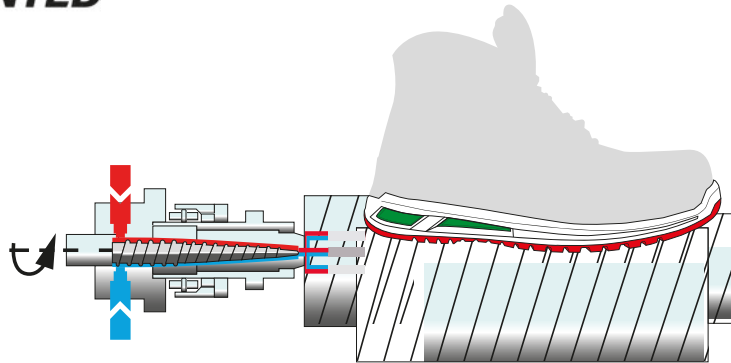
PROMPT
DELIVERY
SERVICE
IN ITALY



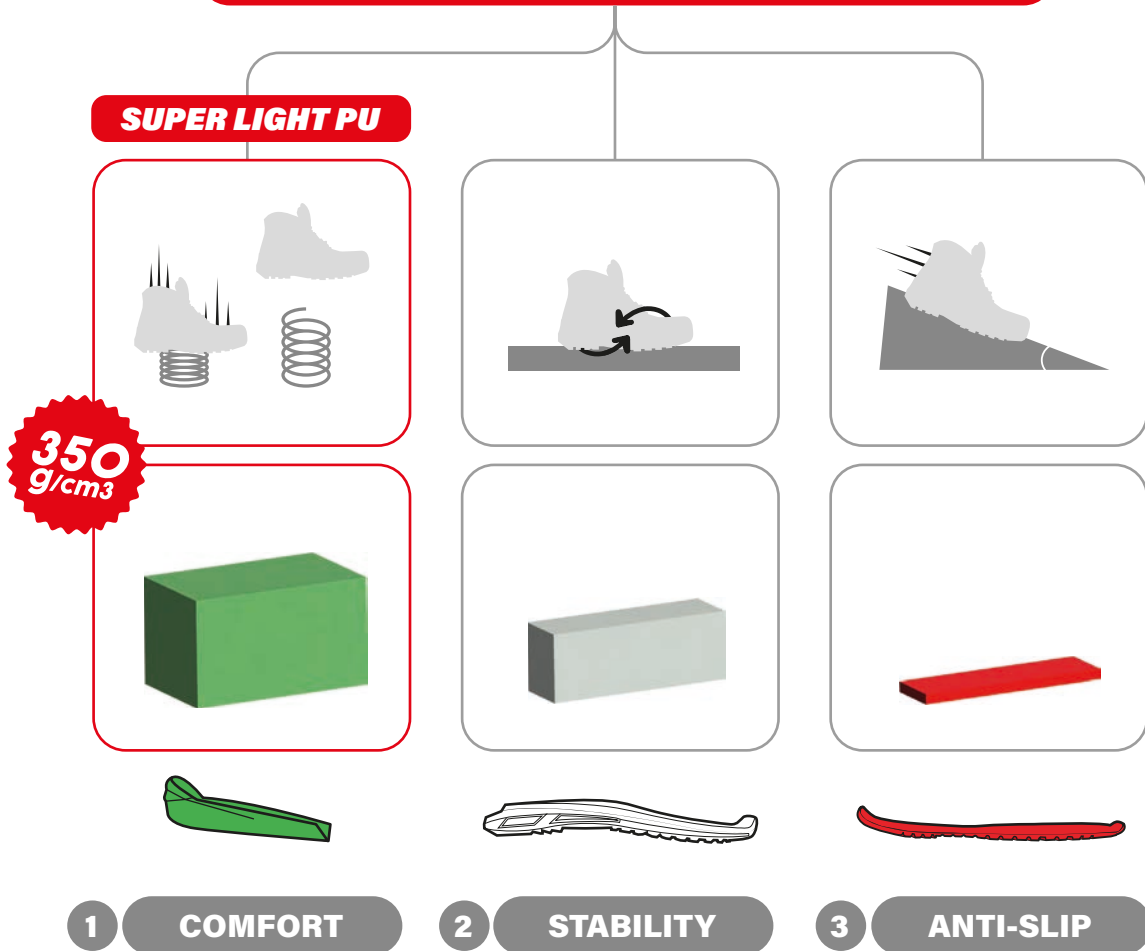
R&D AND
DESIGN
IN ITALY



**3PU
PATENTED
SOLE**



**THE BEST
PERFORMANCES FOR
ENERGY ABSORPTION
IN THE HEEL**





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.



3CLOUD
TRIPLE YOUR **LIGHTNESS**



3ULTRA
TRIPLE YOUR **RESISTANCE**



3MOVE
TRIPLE YOUR **MOBILITY**



3HYBRID
TRIPLE YOUR **COMFORT**



3CROSS
TRIPLE YOUR **STABILITY**



3RUN
TRIPLE YOUR **STYLE**

3CLOUD

3CLOUD



**3PU
PATENTED
SOLE**



**3CLOUD
PATENTED
outsole design**



PRESENCE OF HOLES
IN THE MIDSOLE

1

5

BENDING POINT

4

ANTISLIPPING HEEL

3



ANTISHOCK

2

TILTED HEEL TO IMPROVE
THE WALKING



ANTISLIPPING TEST RESULT

| | | Request | Results | Results | Results |
|---|--|---------|---|--|---------|
|  | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | | A - forward heel slip (7°) ≥ 0,31 0,48 | B - backward forepart slip (7°) ≥ 0,36 0,50 | |
|  | Slip resistance (SR) optional ceramic tile floor with glycerine | | C - forward heel slip (7°) ≥ 0,19 0,32 | D - backward forepart slip (7°) ≥ 0,22 0,37 | |

COMMON CERTIFICATION

STANDARD EN ISO 20345:2022





NEW

MOON
S1PL FO SC SR



3L133XV

36-47



NEW

STAR
S1PL FO SR



3L131AC

36-47



NEW

UNIVERSE
S3L FO SC SR



3L135SA

36-47



NEW

SKY
S3L FO SC SR



3L144N

36-47





NEW

COMET
S1PL FO SR



3L182NG

36-47



NEW

SUN
S1PL FO SR



3L454T

36-47



NEW

GALAXY
S3L FO SR



3L184K

36-47





GIASCO



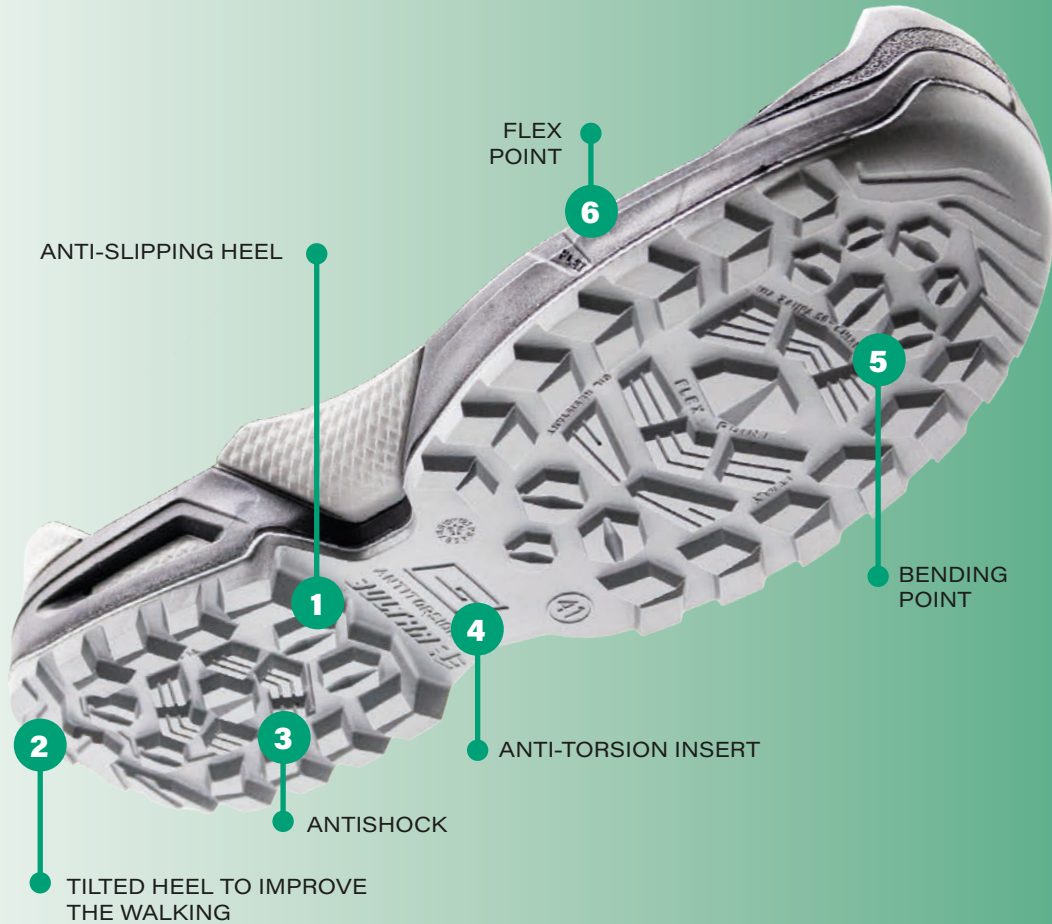
ELASTICITY



3ULTRA









3ULTRA









**3PU
PATENTED
SOLE**









| ANTISLIPPING TEST RESULT | | | | | |
|---|--|---------|---|--|---------|
| | | Request | Results | Results | Results |
|  | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | | A - forward heel slip (7°) ≥ 0,31 0,40 | B - backward forepart slip (7°) ≥ 0,36 0,41 | |
|  | Slip resistance (SR) optional ceramic tile floor with glycerine | | C - forward heel slip (7°) ≥ 0,19 0,28 | D - backward forepart slip (7°) ≥ 0,22 0,28 | |

| COMMON CERTIFICATION | | | | | | | | | | STANDARD EN ISO 20345:2022 |
|---|---|---|---|---|---|---|--|---|---|----------------------------|
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



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|---|---|---|
| SILVER S7S FO CI SC SR | |  |
| 3U451L | 37-49 | |
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



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|---|---|---|
| GOLD S7S FO CI SC SR | |  |
| 3U458L | 37-49 | |
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| ZIRCON S3S FO SC SR | |  |
| 3U481D | 37-49 | |
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|---|--|---|
| TOPAZ S3S FO SC SR | |  |
| 3U488D | 37-49 | |
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OPAL
S1PS FO SC SR



3U434N

37-49



NEW

DEFENDER NEW
S7S FO CI AN SC SR



3U159D

37-49



NEW

TITANIUM
S7S FO CI SC SR



3U458G

37-49



QUARTZ
S3S FO CI SC SR



3U017G

37-49





NEW

KRYPTON
S3S FO CI SC SR



3U179L

37-49



NEW

TITAN ^{NEW}
S3S FO CI SC SR



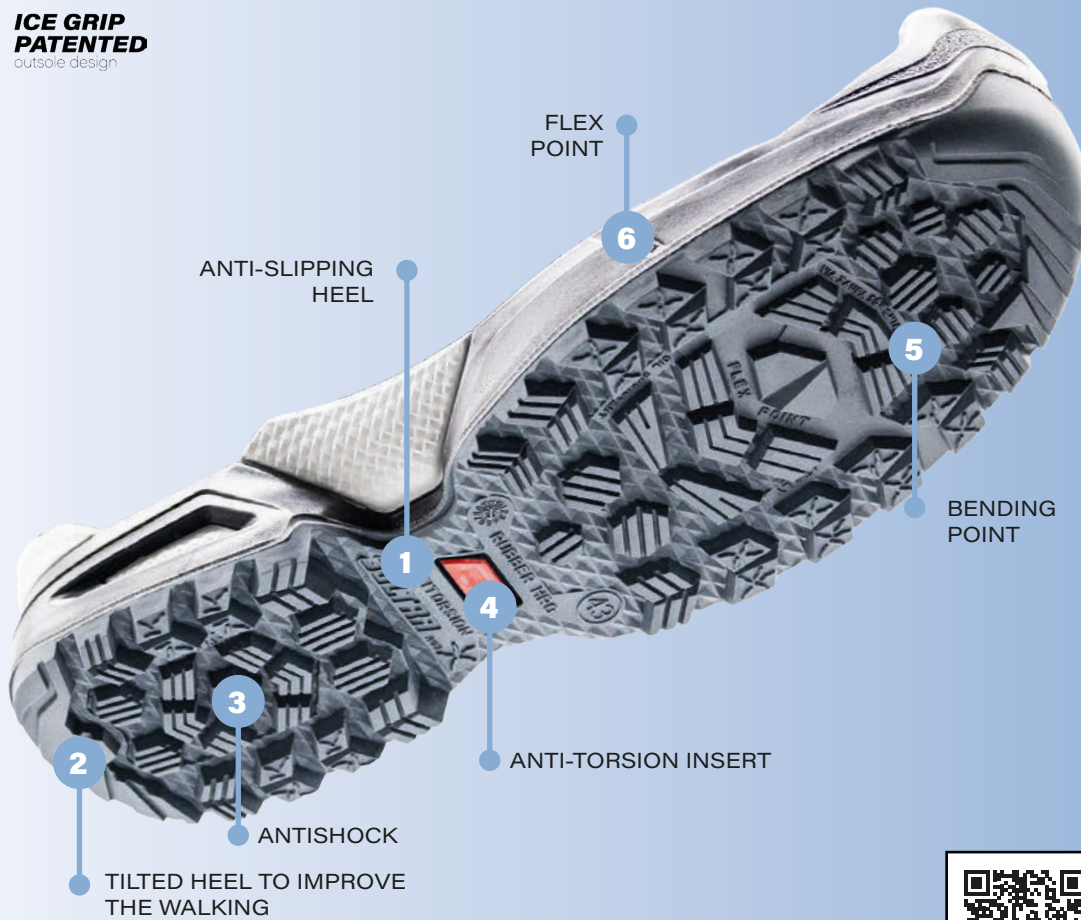
3U011G

37-49



3ULTRA RUBBER




3ULTRA RUBBER






| ANTISLIPPING TEST RESULT | | | | | |
|--------------------------|--|--------------------------------------|---------|---|---------|
| | | Request | Results | Results | Results |
| | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | A - forward heel slip (7°) ≥ 0,31 | 0,36 | B - backward forepart slip (7°) ≥ 0,36 | 0,37 |
| | Slip resistance (SR) optional ceramic tile floor with glycerine | C - forward heel slip (7°) ≥ 0,19 | 0,26* | D - backward forepart slip (7°) ≥ 0,22 | 0,22* |

| COMMON CERTIFICATION | | | | | | | STANDARD EN ISO 20345:2022 |
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



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| LOBBIA S7S FO CI HI HRO SC SR |  |
| 3RUB451L | 38-49 |
|  WATERPROOF MEMBRANE |  HIGH VISIBILITY |



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|---|--|
| TRIGLAV S7S FO CI HI HRO SC SR |  |
| 3RUB458L | 38-49 |
|  WATERPROOF MEMBRANE |  HIGH VISIBILITY |



| | | |
|--|--|---|
| MARMOLADA S7S FO CI HI HRO SC SR |  | |
| 3RUB179E | 38-47 | |
|  INTERNAL FUR |  THERMAL INSULATOR |  -30°C |



NEW

STELVIO NEW
S7S FO CI HI HRO SC SR



3RUB452L

38-49



AROLLA
S7S FO CI HI HRO SC SR



3RUB459L

38-49



NEW

WINTER NEW
S7S FO CI HI HRO SC SR



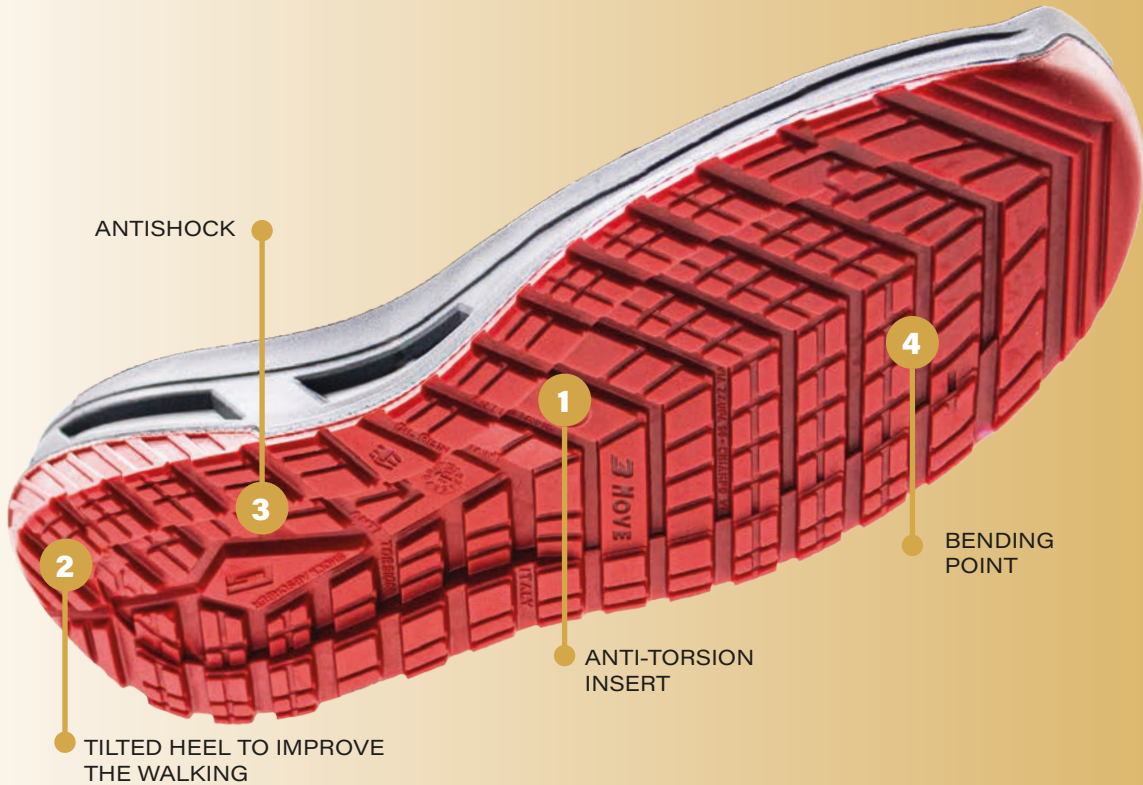
3RUB011L

39-47



3MOVE

3MOVE



ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**







| ANTISLIPPING TEST RESULT | | | | | |
|--------------------------|--|---|--------------|---|--------------|
| | | Request | Results | Results | Results |
| | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | A - forward heel slip (7°) ≥ 0,31 | 0,37 | B - backward forepart slip (7°) ≥ 0,36 | 0,45 |
| | Slip resistance (SR) optional ceramic tile floor with glycerine | C - forward heel slip (7°) ≥ 0,19 | 0,24 | D - backward forepart slip (7°) ≥ 0,22 | 0,29 |
| | SRA+SRB= SRC ANTISLIPPING TEST RESULTS ANTI-SLIPPING SOLE | SRA CERAMIC+NaLS HELL ≥ 0,28 FLAT ≥ 0,32 | 0,38 0,40 | SRB STEEL+GLYCEROL HELL ≥ 0,13 FLAT ≥ 0,18 | 0,37 0,34 |

COMMON CERTIFICATION






STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012











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| SHARK S1P |  | |
| 3M450N | 36-47 | |
|  MICROTECH |  SRC |  ESD |



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| FOX S3 |  | | |
| 3M453N | 36-47 | | |
|  MICROTECH |  HIGH VISIBILITY |  SRC |  ESD |











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| TIGER S3 |  | | | |
| 3M457N | 36-47 | | | |
|  MICROTECH |  HIGH VISIBILITY |  SRC |  ESD |  ROOF GRIP |









NEW

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| LYNX S3L FO SC SR | |  |
| 3M144N | 36-47 | |
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| CHEETAH S1P | |  |
| 3M184Y | 39-47 | |
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| MAKO S1P | |  |
| 3M182T | 36-47 | |
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| LION S3 | |  |
| 3M184K | 36-47 | |
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| LEOPARD S1P | | | |
| 3M454T | | 36-47 | |
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| SPORT EVO S3L FO SR | | | |
| 3M025NG | | 36-47 | |
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| GYM EVO S3L FO SR | | | |
| 3M037NG | | 36-47 | |
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| FALCON S3 | |
| 3M474NA | 36-47 |
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| LIMA EVO SIPL FO SR | |
| 3M095T | 36-47 |
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| BERGEN EVO S2 FO SR | |
| 3M002I | 36-47 |
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| ARENDAL EVO S2 FO SR | |
| 3M002O | 36-47 |
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3HYBRID

3HYBRID



ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**








| ANTISLIPPING TEST RESULT | | | | | |
|--------------------------|--|--|--------------|--|--------------|
| | | Request | Results | Results | Results |
| | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | A - forward heel slip (7°) ≥ 0,31 | 0,47 | B - backward forepart slip (7°) ≥ 0,36 | 0,44 |
| | Slip resistance (SR) optional ceramic tile floor with glycerine | C - forward heel slip (7°) ≥ 0,19 | 0,23 | D - backward forepart slip (7°) ≥ 0,22 | 0,25 |
| | SRA+SRB= SRC ANTISLIPPING TEST RESULTS ANTI-SLIPPING SOLE | SRA CERAMIC+NALS HELL ≥ 0,28 FLAT ≥ 0,32 | 0,29 0,32 | SRB STEEL+GLYCEROL HELL ≥ 0,13 FLAT ≥ 0,18 | 0,16 0,23 |

COMMON CERTIFICATION




STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012











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| SAMOA S1PL FO SR | |  |
| 3H085N | 36-47 | |
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| SYLT S1P | |  |
| 3H432Y | 39-47 | |
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| FIJI S3L FO SR | |  |
| 3H142EV | 39-47 | |
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| BALI S3L FO SR | |  |
| 3H149EV | 36-47 | |
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LAS VEGAS
S1PL FO SR



3H154EC

36-47



IBIZA
S3L FO SR



3H154NK

36-47



PAG
S3L FO SR



3H063N

36-47



KRK
S3L FO SR



3H149N

36-47





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| ARUBA S3L FO SR | | |
| 3H192EV | 36-47 | |
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| MYKONOS SIPL FO SR | | |
| 3H192ER | 36-47 | |
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| FUERTEVENTURA SIP | | |
| 3H433N | 36-47 | |
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| BURGAZ SIPL FO SR | | |
| 3H184J | 36-47 | |
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PANAREA
S1PL FO SR



3H174V

36-47



LIPARI
S1PL FO SR



3H182NG

36-47



PONZA
S3L FO SR



3H025NG

36-47

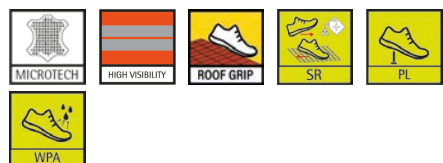


BORNEO
S3L FO SR



3H037NG

36-47





USTICA
S2 FO SR



3H002I

36-47



CORFÙ
S2 FO SR



3H002O

36-47



MAUI
S3L FO SR



3H191I

36-47



MINORCA
S2 FO SR



3H020I

36-47



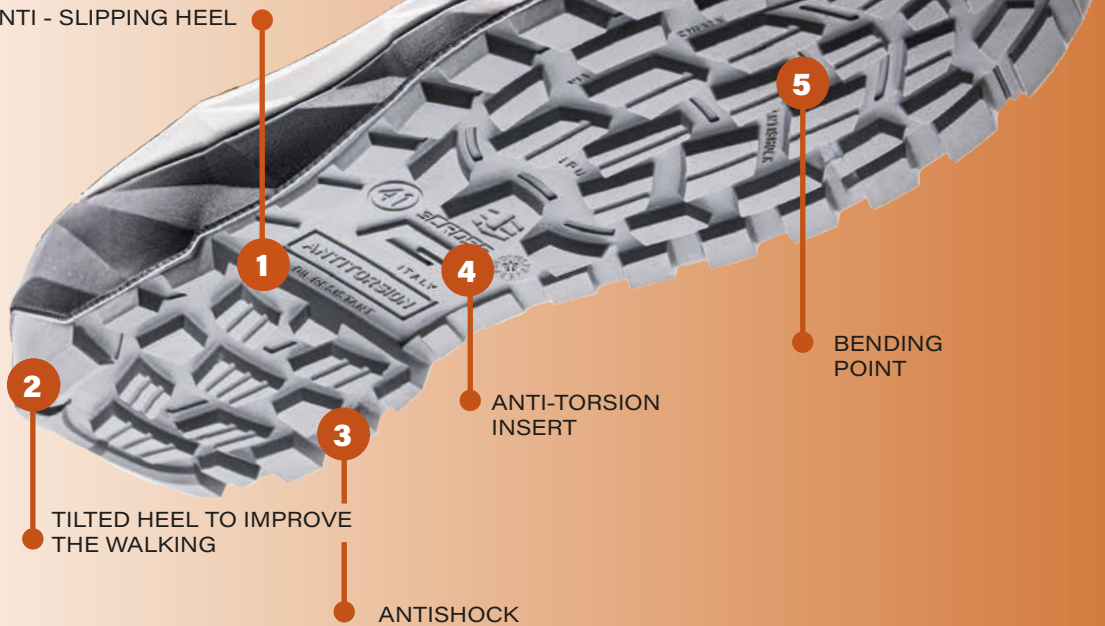


3CROSS

3CROSS



ANTI - SLIPPING HEEL



2
TILTED HEEL TO IMPROVE THE WALKING

3
ANTISHOCK

4
ANTI-TORSION INSERT

5
BENDING POINT

ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**



| ANTISLIPPING TEST RESULT | | | | | |
|--------------------------|--|---|--------------|---|--------------|
| | | Request | Results | Results | Results |
| | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | A - forward heel slip (7°) ≥ 0,31 | 0,38 | B - backward forepart slip (7°) ≥ 0,36 | 0,49 |
| | Slip resistance (SR) optional ceramic tile floor with glycerine | C - forward heel slip (7°) ≥ 0,19 | 0,22* | D - backward forepart slip (7°) ≥ 0,22 | 0,23 |
| | SRA+SRB= SRC ANTISLIPPING TEST RESULTS ANTI-SLIPPING SOLE | SRA CERAMIC+NALS HELL ≥ 0,28 FLAT ≥ 0,32 | 0,33 0,32 | SRB STEEL+GLYCEROL HELL ≥ 0,13 FLAT ≥ 0,18 | 0,25 0,25 |

COMMON CERTIFICATION

STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012



* after simulation of walking by slight abrasion



ANETO
S3L FO SR



3C1910

36-47



TRIVOR
S3L FO SR



3C1980

36-47



K2
S3L FO CI SR



3C149E

39-47





SINAI
S1PL FO SR



3C182T

36-47



CERVINO
S3L FO SR



3C184G

39-47



MAKALU
S7L FO CI SR



3C058G

38-47





KAMET
S3L FO CI SR



3C122D

39-47



HIMALAYA
S7L FO CI SR



3C178E

39-47



THOMSON
SB FO E P CI WRU



3C060D

38-47

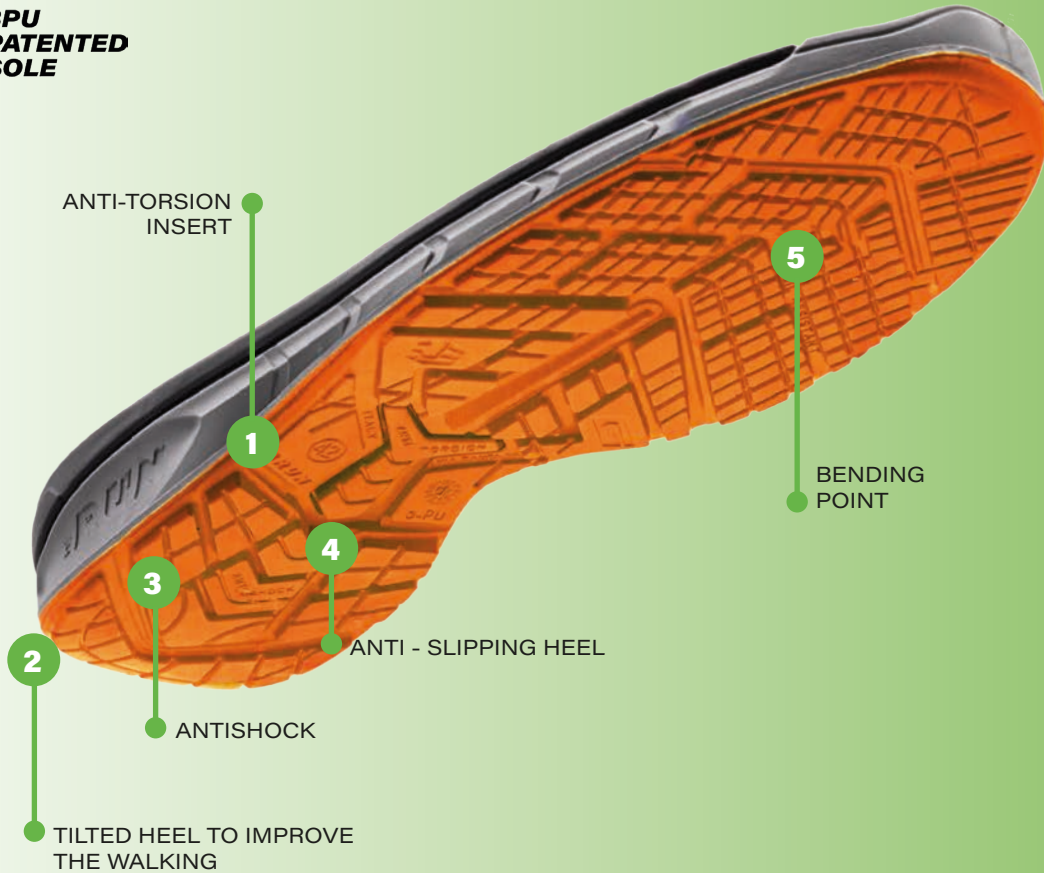


3RUN

3RUN



**3PU
PATENTED
SOLE**



ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**



| ANTISLIPPING TEST RESULT | | | | | |
|---|--|---|--------------|---|--------------|
| | | Request | Results | Results | Results |
| | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | A - forward heel slip (7°) ≥ 0,31 | 0,44 | B - backward forepart slip (7°) ≥ 0,36 | 0,44 |
| | Slip resistance (SR) optional ceramic tile floor with glycerine | C - forward heel slip (7°) ≥ 0,19 | 0,24 | D - backward forepart slip (7°) ≥ 0,22 | 0,24 |
| | SRA+SRB= SRC ANTISLIPPING TEST RESULTS ANTI-SLIPPING SOLE | SRA CERAMIC+NALS HELL ≥ 0,28 FLAT ≥ 0,32 | 0,47 0,47 | SRB STEEL+GLYCEROL HELL ≥ 0,13 FLAT ≥ 0,18 | 0,23 0,26 |
| COMMON CERTIFICATION STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012 | | | | | |
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|---------------|--------------|--|--|
| JARBO | | | |
| S3 | | | |
| 3R453N | 36-47 | | |
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| OSTRO | | | |
| S3 | | | |
| 3R457N | 36-47 | | |
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|---------------|--------------|--|--|--|
| BURAN | | | | |
| S3L FO SR | | | | |
| 3R1910 | 36-47 | | | |
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|---------------|--------------|--|--|--|
| CIENZO | | | | |
| S3L FO SR | | | | |
| 3R1980 | 36-47 | | | |
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| LIBECCIO SIPL FO SR | |  |
| 3R085N | 36-47 | |
|  MICROTECH |  HIGH VISIBILITY |  ESD |
|  SR |  PL | |



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|--|---|---|---|
| NEW | OROSHI NEW SIPL FO SR | |  |
| | 3R184Y | 36-47 | |
|  TECHNICAL TEXTILE |  ESD |  SR |  PL |



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|--|--|---|
| GHIBLI SIPL FO SR | |  |
| 3R182T | 36-47 | |
|  HIGH VISIBILITY |  SR |  PL |



ELECTRO
SB FO E PL SR



3R435N

36-47

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



FLOW
SB FO E PL CI WPA SR



3R022E

36-47

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



LIGHT
SB FO E PL CI WPA SR



3R198E

36-47

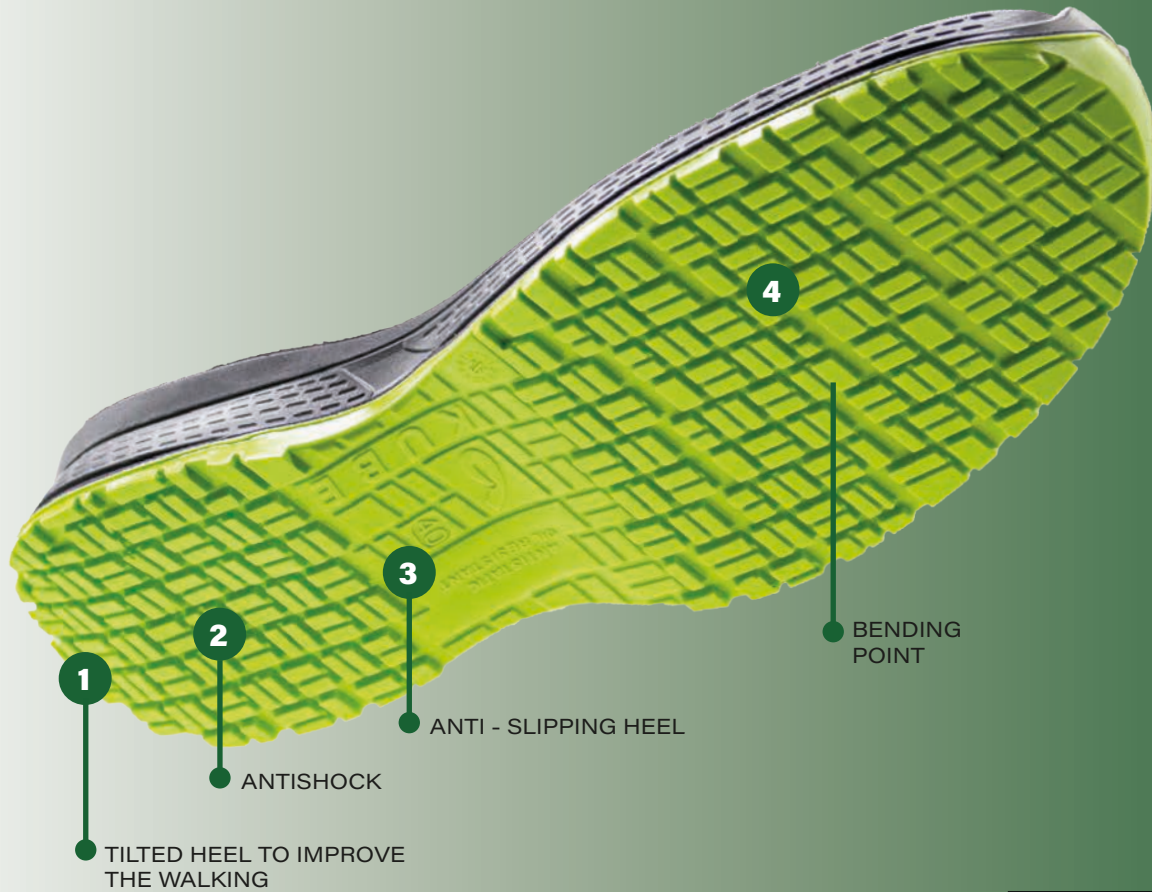
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| | | | | |
| | | | ASTM 2413-11 C.S.A. Z195-14 INSULATING SOLE FROM > 1000MΩ | |



KUBE

KUBE










PERFECT GRIP



ROOF GRIP UNI 11583:2015

friction coefficient according to the last test **UNI EN ISO 13287**



| ANTISLIPPING TEST RESULT | | | | | | |
|---|--|---|---|---|---|------|
| | | Request | Results | Results | Results | |
|  | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | | A - forward heel slip (7°) ≥ 0,31 | 0,56 | B - backward forepart slip (7°) ≥ 0,36 | 0,45 |
|  | Slip resistance (SR) optional ceramic tile floor with glycerine | | C - forward heel slip (7°) ≥ 0,19 | 0,35 | D - backward forepart slip (7°) ≥ 0,22 | 0,35 |
|  | SRA+SRB= SRC ANTISLIPPING TEST RESULTS ANTI-SLIPPING SOLE | | SRA CERAMIC+NALS HELL ≥ 0,28 | 0,37 | SRB STEEL+GLYCEROL HELL ≥ 0,13 | 0,20 |
| | | | FLAT ≥ 0,32 | 0,39 | FLAT ≥ 0,18 | 0,30 |
| COMMON CERTIFICATION | | STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012 | | | | |
|  |  |  |  |  |  | |



NEW

MIAMI NEW
S1PL FO SR

KU085NR **35-47**



NORDIC
S3

KU043N **36-47**



RUGBY
S3

KU025N **36-47**






BASKET
S3

KU037N **36-47**











| | |
|--|---|
| DANCE S1P | |
| KU055HF | 35-42 |
|  HIGH VISIBILITY |  ESD |
|  SRC | |

NEW










| | |
|---|---|
| GOTLAND NEW SIPS FO SR | |
| KU434N | 37-49 |
|  MICROTECH |  AIR |
|  CLICK OPEN |  SR |
|  PS | |
|  | |



| | |
|--|---|
| GOLF NEW S3L FO SR | |
| KU142EV | 39-47 |
|  ESD |  ZERO ABRASION |
|  SR |  PL |
|  WPA | |
|  | |



| | |
|--|---|
| LIBRA NEW S3L FO SR | |
| KU149EV | 36-49 |
|  ESD |  ZERO ABRASION |
|  ROOF GRIP |  SR |
|  PL | |
|  WPA |  |





PERÙ
S1PL FO SR

KU095T

34-47



PANAMA
S1P

KU083T

35-49



KAYAK
S3

KU025T

36-47



SOFTBALL
S3L FO SR

KU037T

39-47





VOLARE
S3L FO SR

KU474NA

36-47



YORK
S3

KU061D

35-49



OXFORD
S3

KU068D

35-49



VILNIUS
S3

KU0250

36-47





MEDINA
S2

KU0020

35-47



FREE
SB FO A E

KU0070

36-47



BALTIC
S2

KU020I

35-47








ICEBERG
S2 FO CI SR

KU011I

37-47






| | |
|---|--|
| POLO S2 | |
| KU002I | 34-49 |
|  ESD |  CHEMICAL RESISTANCE |
|  MICROWASH |  SRC |
|  | |






| | |
|---|---|
| HELSINKI SB FO A E | |
| KU007I | 36-47 |
|  ESD |  SRC |
|  CHEMICAL RESISTANCE |  MICROWASH |



| | |
|---|---|
| STOCKHOLM S3 | |
| KU191I | 36-47 |
|  HIGH VISIBILITY |  ESD |
|  SRC |  CHEMICAL RESISTANCE |
|  MICROWASH |  |











| | |
|---|---|
| CONSTANTA S2 | |
| KU880I | 37-47 |
|  HIGH VISIBILITY |  ESD |
|  SRC |  CHEMICAL RESISTANCE |
|  | |

ACTION




ANTISTATIC PU/PU
DOUBLE DENSITY SOLE

ACTION






| ANTISLIPPING TEST RESULT | | | | | |
|---|--|---|---|---|--------------|
| | | Request | Results | Results | Results |
|  | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | A - forward heel slip (7°) ≥ 0,31 | 0,43 | B - backward forepart slip (7°) ≥ 0,36 | 0,48 |
|  | Slip resistance (SR) optional ceramic tile floor with glycerine | C - forward heel slip (7°) ≥ 0,19 | 0,31 | D - backward forepart slip (7°) ≥ 0,22 | 0,26 |
|  | SRA+SRB= SRC ANTISLIPPING TEST RESULTS ANTI-SLIPPING SOLE | SRA CERAMIC+NALS HELL ≥ 0,28 FLAT ≥ 0,32 | 0,33 0,37 | SRB STEEL+GLYCEROL HELL ≥ 0,13 FLAT ≥ 0,18 | 0,24 0,22 |
| COMMON CERTIFICATION | | STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012 | | | |
|  |  |  |  |  | |











| | |
|--|-----------------|
| KENT S3 | BIG SIZE |
| AC061D | 36-51 |
|    | |



| | |
|--|-----------------|
| CAMBRIDGE S3 | BIG SIZE |
| AC068D | 36-51 |
|    | |



| | |
|--|--------------|
| HAMBURG S7L FO CI SR | |
| AC058L | 36-49 |
|         | |



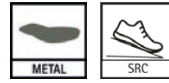
| | |
|--|--------------|
| IRON RM S3L M FO SR | |
| AC068DRM | 37-47 |
|        | |



MOZART
S3

AC810BP

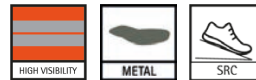
36-49



VERDI
S3

AC880BP

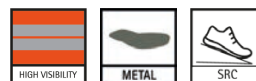
36-49



VERDI
S3 R

AC880BRP

39-47



SOLDADOR
S3 FO SR

AC880BSP

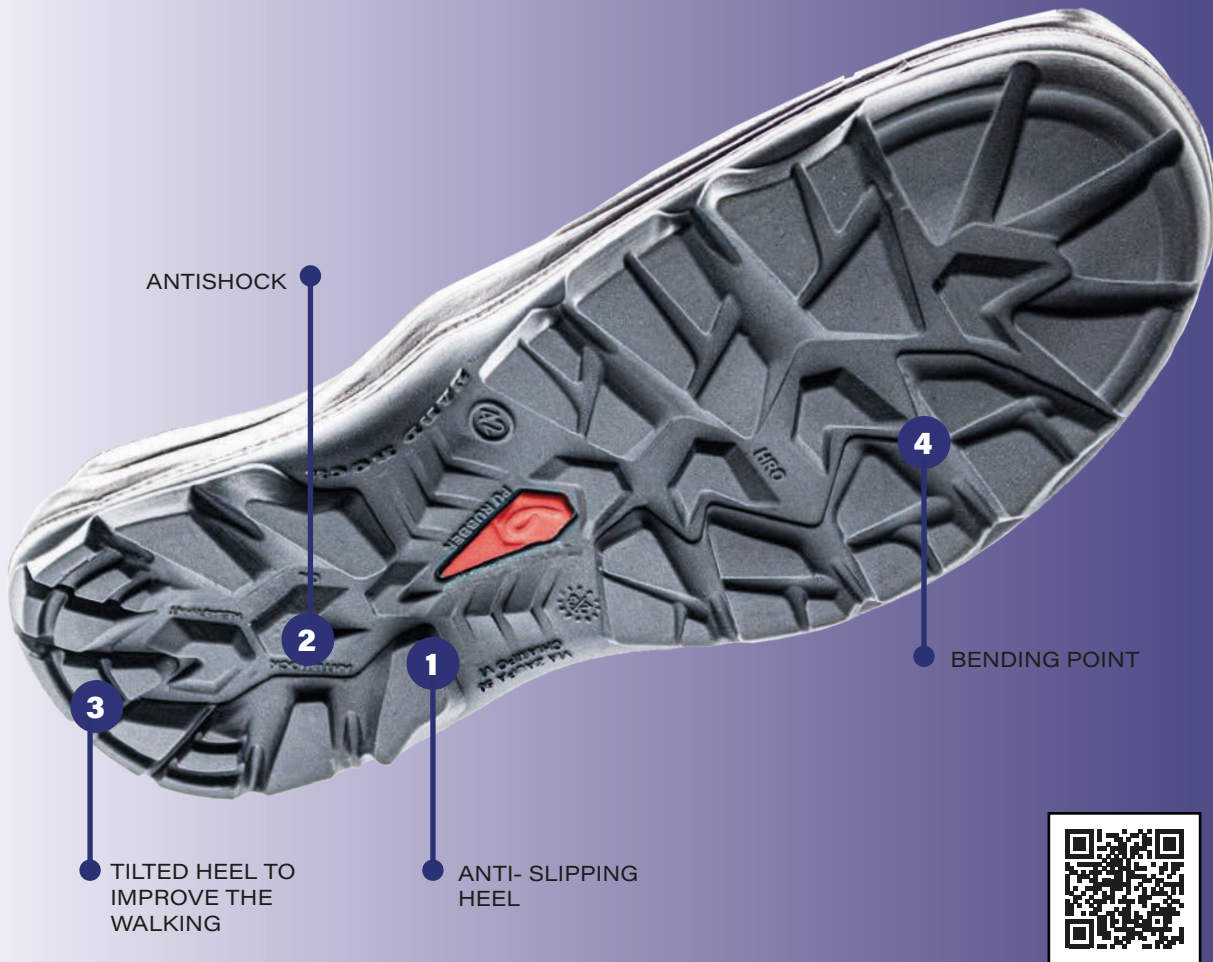
39-47



HARD ROCK

HARD ROCK

ANTISTATIC PU - RUBBER SOLE



| ANTISLIPPING TEST RESULT | | | | | |
|-----------------------------|--|--|--------------|--|--------------|
| | | Request | Results | Results | Results |
| | Slip resistance mandatory for "conventional" outsole ceramic tile floor with NaLS | A - forward heel slip (7°) ≥ 0,31 | 0,46 | B - backward forepart slip (7°) ≥ 0,36 | 0,53 |
| | Slip resistance (SR) optional ceramic tile floor with glycerine | C - forward heel slip (7°) ≥ 0,19 | 0,20* | D - backward forepart slip (7°) ≥ 0,22 | 0,22* |
| | SRA+SRB= SRC ANTISLIPPING TEST RESULTS ANTI-SLIPPING SOLE | SRA CERAMIC+NALS HELL ≥ 0,28 FLAT ≥ 0,32 | 0,43 0,39 | SRB STEEL+GLYCEROL HELL ≥ 0,13 FLAT ≥ 0,18 | 0,21 0,19 |
| COMMON CERTIFICATION | | STANDARD EN ISO 20345:2022 + UNI EN ISO 20345:2012 | | | |
| | | | | | |
| | | | | | |

* after simulation of walking by slight abrasion



KIEL
S3 CI HI WR HRO

HR058L

37-48



ALPI
S3 CI HI WR HRO

HR058G

37-47



CAIRO
S3 CI HI HRO

HR068D

39-47



M-PROTECTION
S3L FO HI HRO M SR

HR470EMR

39-47



METATARSAL PROTECTION
PROTECTION RESISTING TIL 100 JOULE



WELDER
S3L FO CI HI HRO SC SR

HR122D 39-47



ERCOLANO
S3L FO CI HI HRO SC SR

HR066D 39-47



QUEBEC
S3 CI HI WR HRO

HR178E 39-47



ARTIC
S3 CI HI WR HRO

HR179E 39-47



DIELECTRIC SOLE LINE



DIELECTRIC SOLE LINE

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



ELECTRICIANS



MAINTENANCE



MANUFACTURES & MAINTENANCE



ELECTRICITY DISTRIBUTION

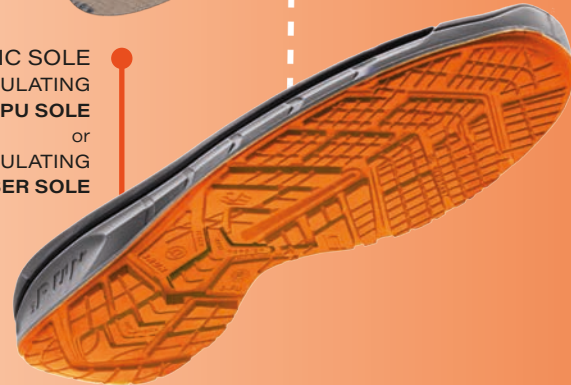
DIELECTRIC
INSOLE



DIELECTRIC
ANTI-PERFORATION
with
PS 3 mm Ø
PL 4,5 mm Ø



DIELECTRIC SOLE
INSULATING
PU/PU/PU SOLE
or
INSULATING
PU / RUBBER SOLE



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
(and subsequent amendments)

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**

**INSULATING
PU/PU/PU SOLE**

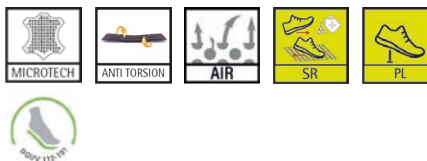


ELECTRO
SB FO E PL SR



3R435N

36-47



FLOW
SB FO E PL CI WPA SR



3R022E

36-47



LIGHT
SB FO E PL CI WPA SR



3R198E

36-47



THOMSON
SB FO E P CI WRU



3C060D

38-47



**INSULATING PU /
RUBBER SOLE**



VOLT
SB FO E P HRO



HRD055H

39-47



FRANKLIN

SB FO E PS CI HI WPA HRO SR



HRD052T

37-47



EDISON

SB FO E P CI HI WRU HRO



HRD060D

37-48



TESLA

SB FO E PS CI HI WPA WR HRO SR



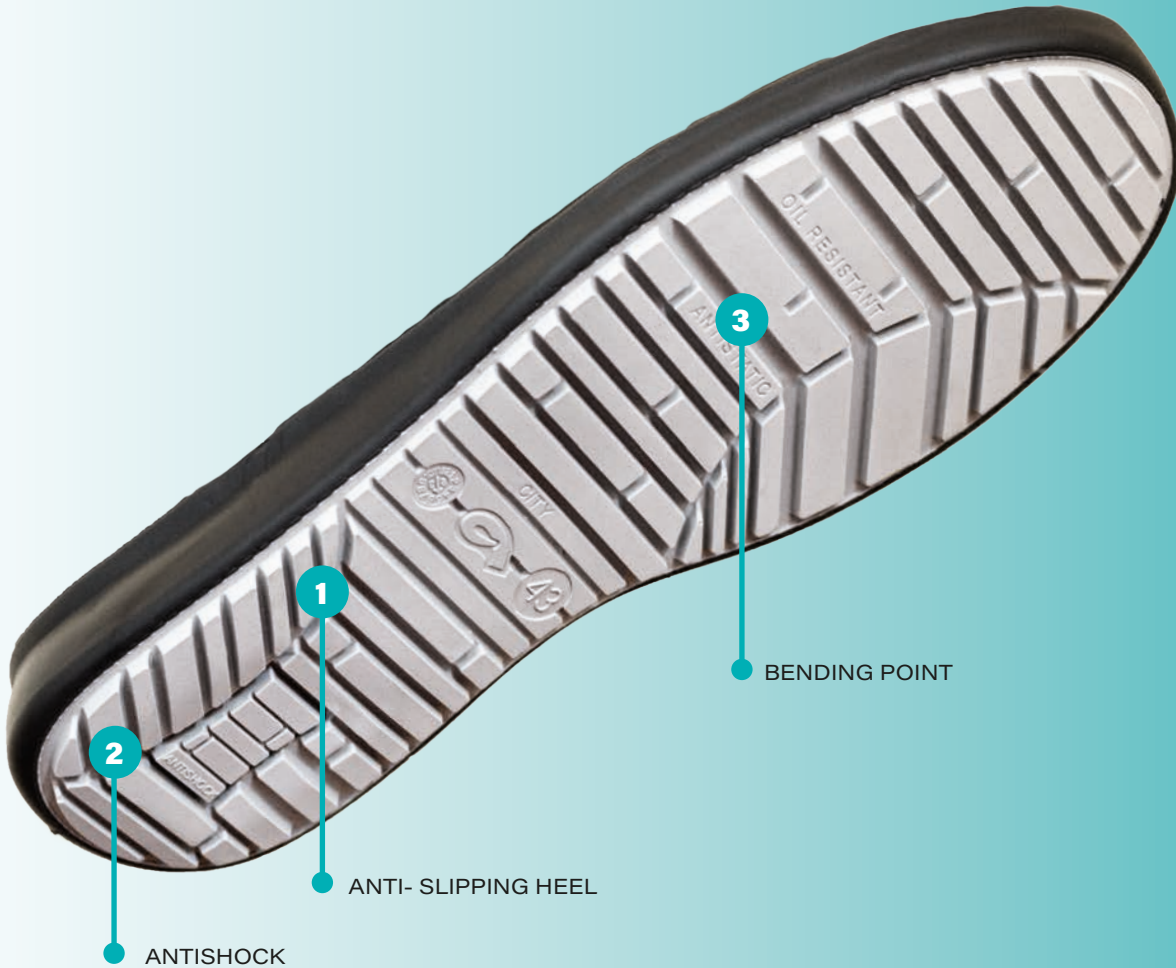
HRD057E

39-47



CITY PROFESSIONAL

CITY PROFESSIONAL



| ANTISLIPPING TEST RESULT | | | | |
|---|---|---------|---|---------|
| | Request | Results | Results | Results |
| SRA+SRB= SRC ANTI-SLIPPING SOLE ANTISLIPPING TEST RESULTS | SRA CERAMIC+NALS HELL $\geq 0,28$ 0,42 FLAT $\geq 0,32$ 0,42 | | SRB STEEL+GLYCEROL HELL $\geq 0,13$ 0,20 FLAT $\geq 0,18$ 0,24 | |

| COMMON CERTIFICATION | | | | | | UNI EN ISO 20345:2012 |
|----------------------|--|--|--|--|--|-----------------------|
| | | | | | | MONDO POINT II |



EAGLE
02 F0

C7004I

36-47



LUTON
03 F0

C7068OC

36-47



SNAKE
02 F0

C7181O

36-47















MALMO
02 F0 CI

C7025O

36-47



INDEX

| | | |
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|  | 3ULTRA RUBBER | 16 |
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INSOLE & ACCESSORIES

NEW



YEAH
36-49



4001
36-47



4001 BIG
48-51



MEMORY
36-49



5000
34-49



DIELECTRIC
36-48



LACES

GA513-10
90cm

GA514-10
110cm

1 box = 10 laces



XDUFFLE BAG
cm 74x34x38



GADGETS

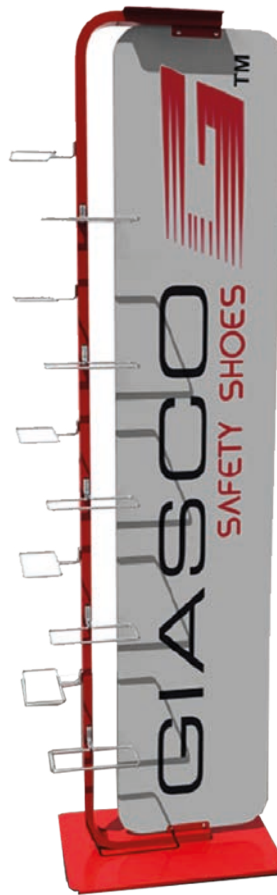
**COUNTER
XDISPLAY**



XWRAP



XPEN



**XBOTTLE
750 ML**



**XTOTEM
158X56X21 cm**

**XEXPO
183X43X30 cm**

**XSTAND 3L
180X60X36 cm**

**XBAG SPORT
40X35 cm**



**XBAG PAPER
45X40,5X12 cm**



**XPOUF
50X50X50 cm**



**XCARPET
89X65 cm**



DGUV 112-191 (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.

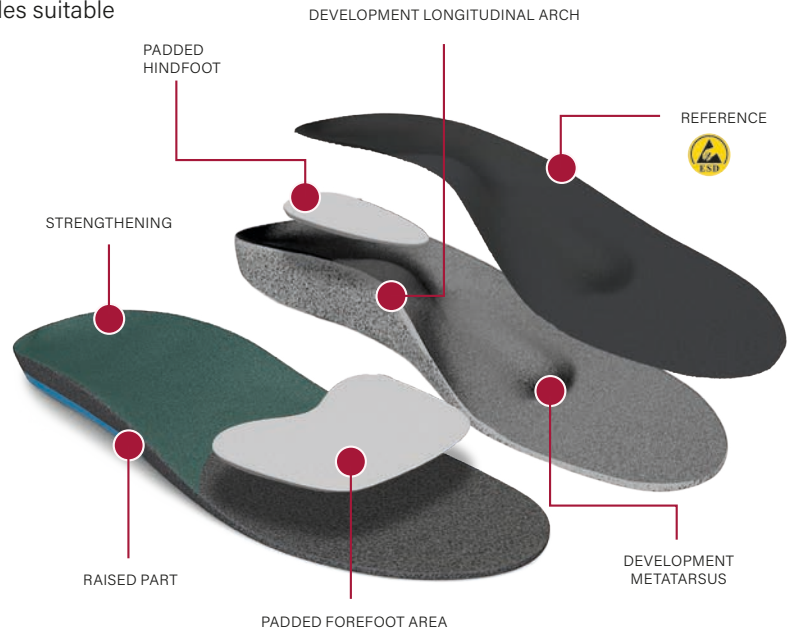


MANDERWORK

softAstatic



for more informations



MICROWASH

MICROWASH is an extremely perspiring material, suitable for alimentary and hospitals' sectors, studied to assure the maximum comfort to people who, during a lot of hours, wear the shoe on a very wet surface.

The finishing of the material with perspiring polyurethanes, giving the aspect of the full grain leather, guarantees the complete foot perspiration and the complete resistance to acids, like the oleic acid. In particular, this material has been tested in laboratory in compliance with the test method EN 13832-3: 2018.

These tests have proof its resistance to aggressive products (example: detergents, acids) used in various sectors such as: food, hospitality, etc.

About weight, microfiber is 40% lighter than the natural leather. This material is washable at 40° with water and neutral soap. Please pay attention, the shoes can't be washed in washing machine.

The fabric, with its microfiber base, is Chrome free.

| | |
|---------------------|---|
| CHEMICAL RESISTANCE | |
| | <p>BLACK MICROWASH</p> <p>Laboratory tests for the determination of chemical resistance (sodium hydroxide 40 % K) of upper material in accordance with analogue method EN 13832-3:2018.</p> |
| | <p>WHITE MICROWASH</p> <p>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.</p> |
| | <p>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.</p> <ul style="list-style-type: none"> - KUBE/ERGO black; - KUBE white; - 3CROSS/3RUN orange; - 3HYBRID/ERGO light grey. |
| | <p>* K - sodium hydroxide 40 %; N - acetic acid 99 %; P - hydrogen peroxide 30 %; R - sodium hypochlorite (13 ± 1) % of active chlorine; NaCl 37% - sodium chloride 37%;</p> |



NORMS

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.

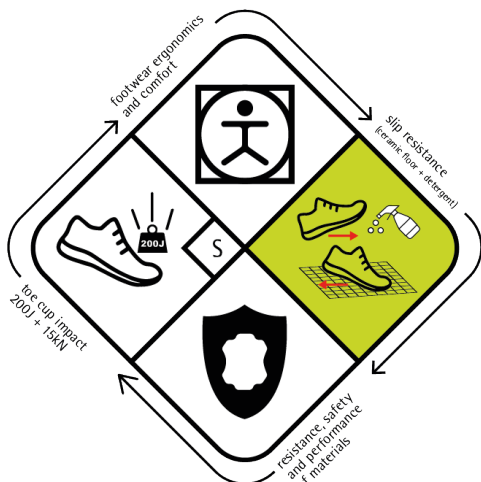
ESD= ELECTRO STATIC DISCHARGE (IEC 61340-4-3:2017/IEC 61340-5-1:2016)

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

NEW STANDARD EN ISO 20345:2022



for more informations



BASE REQUISITES

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

OPTIONAL CERTIFICATIONS



STANDARDS



EN ISO 20345:2022
UNI EN ISO 20345:2012



Sole resistance to hydrocarbons



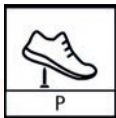
Toe cap impact (200J + 15kN)



Energy absorption of seat region



Antistatic footwear



Antiperforation midsole metallic nail
(\varnothing 4.5 mm)



Cold insulation of sole complex (-17°C)



Cold insulation of sole complex (-30°C)



Slip resistance



Water resistant shoe



Water resistant upper



Outsole resistant to hot contact



Heat insulation of sole complex



Metatarsal protection



Ankle protection



Scuff cap



Antiperforation midsole non metallic nail
(\varnothing 4,5 mm)



Antiperforation midsole non metallic nail
(\varnothing 3 mm)



Slip resistance
ceramic floor + detergent



Slip resistance
ceramic floor + glycerine



Water resistant upper



**certification
for the roofs**
UNI 11583:2015



NORM USA
astm 2413-18
IMPACT/COMPRESSION



UKCA
United Kingdom



STANDARDS

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



SB=



S1=SB+E+A+
CLOSED SEAT REAGION



S1P=SB+E+A+P+FO



S2=S1+WRU



S3=S2+P+
CLEATED OUTSOLE



UNI EN ISO 20347:2012



OB=

BASIC REQUIREMENT

O1=OB+E+A+
CLOSED SEAT REAGION



O1P=SB+E+A+P



O2=O1+WRU



O3=O2+P+
CLEATED OUTSOLE



UNI EN ISO 20344:2021
UNI EN ISO 20345:2022



SB=



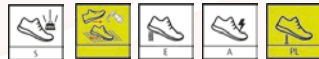
S1=SB+E+A+
CLOSED SEAT REAGION



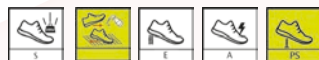
S1P=SB+E+A+P+FO



S1PL=SB+E+A+PL



S1PS=SB+E+A+PS



S2=S1+WPA



S3=S2+P+
CLEATED OUTSOLE



S3L=S2+PL+
CLEATED OUTSOLE



S3S=S2+PS+
CLEATED OUTSOLE



S6=S2+WR



S7=S3+WR



S7L=S3L+WR



S7S=S3S+WR





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