# ERATORS

Also suitable for workwear.







- Safety footwear suitable for workwear and first aid
  - · Highly breathable (breathability 400% higher than EN20345

AND FIRE FIGHTER VOLUNTEERS

- 5.4.6 standard requirement)
- METAL-FREE high visibility P.P.E.
- · Reinforced by heat moulded material toecap, non-magnetic, 45% lighter than standard steel toecaps
- Durable and extremely comfortable for long-day usage thanks to the thick and soft PU midsole
- Lining: GORE-TEX® Performance Comfort footwear, excellent for various climate conditions and for outdoor activities
- 100% composite antiperforation insole, non magnetic and
- flexible (45% lighter than steel plate)
- Cold insulation is 30% higher than EN20345 6.2.3.2 standard requirement
- The outsole is 10% more durable than EN20345 5.8.3 standard requirement
- The sole bonding strength is 70% higher than EN20345 5.3.1.2 standard requirements
- The energy absorption in the heel area is 30% higher than EN20345 6.2.4 standard requirements
- · Antistatic fuel oil resistant rubber outsole with composite antiperforation insole
- Slip resistant SRC sole, excellent grip on uneven grounds with good stability on various surfaces.



## Product name: RESCUER MID

## Article number: 6621 GA

# Upper material

Full-grain cowhide leather, waterproofed, black, 1.8-2.0 mm thick combined with inserts of Cordura® nylon, breathable and water-repellent treated.

#### Lining

Seam sealed 4 ply laminate (GORE-TEX® LIGHT ROCK), bootie construction: Laver 1 warp knit 70%PA / 30% PES

- Layer 2 functional nonwoven 100% PES
- Layer 3 bicomponent membrane based on ePTFE Layer 4 backing fabric knit 100% PA

# **Reflecting parts**

# Grey Reflex outline

Sewing thread

Polyester 30/3, black, water-repellent treated.

#### Toe cap

Resinated synthetic bonded fabric, -45% compared to steel, resistant 200 Joule. comply with EN12568 and has a rubber overlay to prevent damage to the inner membrane and reduce pressure marks.

# Heel cap

1.8 mm resinated synthetic bonded fabric, thermally mouldable.

#### Laces

Round polyester laces, black, water-repellent treated.

# Fastening system

2 couples of black nylon eyelets on top

5 couples of tape eyelets with plastic injected inside for an optimal sliding of laces.

#### Foot-bed

Anatomically shaped, made out of a layer of moisture transmitting felt (80% PES-20% VISCOSA), and with an upper covering made of anti abrasion non wovenmaterial 100% PA. In the heel area is positioned an insert of EVA foam for the best comfort of the foot enabling to preserve the foot anatomy and to increase the energy absorption on the heel.

## Insole

Special antistatic felt, 2.5 mm thick.

# Antiperforation

Abt 4 mm thick insole made out of special anti-perforation composite material, certified EN 12568 resistant to perforation min. 1100 Newton.

Textile antiperforation insoles, compared to the old style metal plates, offer considerable ergonomics and safety advantages: more protective surface, flexibility, insulation, humidity and impact absorption, reduced weight.

#### Sole

Bi-component sole composed by a shock-absorbent low density PU layer resistant to hydrolysis and rubber running surface, antistatic resistant to oil and petrol, contact heat at 300°C, with energy absorption in the heel area, slipresistant. Self-cleaning and foreign objects + debris free granted by the peculiar structure of cleats and running surface.

#### Weight/pair

abt 1490 g (size 42)

#### Back height

Back height (sole included) (size 42)

## CE certificate

UNI EN ISO 20345:2008 S3 HRO WR CI - SRC Category II P.P.E.

# Size range

36 - 48

