6205/GA PUBLIC ORDER BOOT

· Also suitable for Search & Rescue operators.





POLICE & MILITARY

Additional zip-closure for rapid off-system available on request. Total opening zipper easy and fast to clean

anti-riot boot according to the British Standard BS 7971-5:2004

- New extremely light 200J safety toecap Novation RTM (Resin Transfer Moulding), made out of composite material and silicon fibers
- Highly breathable (breathability is 500% better than the European Standard EN ISO 20345 5.4.6 requirement)
- High quality safety shoe offering the maximum comfort level for long-day usage
- Good stability both for walking and running also on uneven grounds, the outsole is 20% more durable than the European Standard EN20345 5.8.3 requirement
- Lining: GORE-TEX® Performance Comfort footwear, excellent for various climate conditions and for outdoor activities
- Padded rear and front flexors to improve flexibility and comfort
- Ankle protection, and abrasion resistant front quard
- Rear leather pull-on loop
- New last with trekking fitting
- · Extremely light thanks to its new PU-rubber sole
- Outsole resistant to fuel, oil with antiperforation insert; the sole bonding strength is 70% higher than the European Standard EN ISO 20345 5.3.1.2 requirement;
- The energy absorption in the heel area is 70% higher than the European Standard EN ISO 20345 6.2.4 requirement























Article description: PUBLIC ORDER BOOT

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Full-grain cowhide leather, waterproofed, black, 1.8 - 2.0 mm thick the low inserts, and 1.8 mm thick, very soft, for the quarters and top inserts

Collar, flexors and tongue

Soft aniline leather, waterproofed, black, 1.0 - 1.2 mm thick, padded with foam to improve fitting comfort.

Front and heel protection

Bycast leather, black, 1.8 - 2.0 mm thick

Lining

Seam sealed 3 ply laminate (GORE-TEX® Cambrelle 3ly), foamed bootie construction:

Layer 1 - Cambrelle 100%PA

Layer 2 - Waterproof and water vapour permeable membrane ePTFE Layer 3 - Backing fabric knit 100% PA

New extremely light 200J safety toecap Novation RTM (Resin Transfer Moulding), made out of composite material and silicon fibres. Asymmetric with supporting base, manufactured and tested according to the Standard EN 12568:2010. It is positioned between the leather upper and the lining, it cannot be removed without damaging the whole boot. A plastic soft padding on the upper edge of the cap protects the feet while flexing.

1.8 mm resinated synthetic bonded fabric, thermally mouldable, glued to upper

Ankle protection

Heat moulded material with shock-absorbing properties.

Rear loop

Leather loop 25 mm wide

Sewing thread

Keylar® Filament, permanent flame-retardant, black

Lace eyelets

Burnished brass, non rusting, with 5 mm inside diameter,

Meta-Aramid filament (Nomex® round laces, black, water-repellent treated.

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-woven material 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.

Antiperforation Insert

Average 4 mm thick insole made by a multilayer construction using special antiperforation composite textile material "Zero mm Perforation" at 1100 Newton according to the Standard EN 12568:2010, with a plastic reinforcement as stabilizer and completed with a felt filler on the bottom. Textile antiperforation insoles, compared to the old style metal plates, offer considerable ergonomics and safety advantages: more protective surface, flexibility, insulation, moisture absorption, reduced weight.

Special antistatic felt, 2.5 mm thick.

Bi-component sole composed by an injected shock-absorbent low density PU layer (density lower than 0.50 g/cm3) resistant to hydrolysis and a rubber running surface, antistatic, resistant to oil and petrol, to flame and contact heat at 300°C, with energy absorption in the heel area, slip resistant thanks to its >4.0 mm high self cleaning cleats. Highly wear resistant.

Weight/pair

Abt 1660 g (size 42)

Back height

Abt 23 cm (sole included) (size 42)

CE certificate

EN ISO 20345:2011 S3 HRO HI CI WR AN SRC - Category II P.P.E. BS 7971-5:2004 Type 2, Performance level 3 FRU CHEM

Size range

FU 36 - 49

Optional Zip Closure

Available on request, new Jolly rapid off-system with total opening zipper: the zip closure is made with the same leather quality of the upper and completed with 8 couples of nickel-free eyelets, non rusting, with a 5 mm inside diameter. The metal $\,$ slider is running on plastic teeth, which are protected by leather on the front part.