## 6522/G Lamprey

## **FIRE FIGHTERS**



Also suitable for Workwear.

- Lightweight and comfortable
- · Good stability both for walking and running
- Highly breathable (breathability 400% higher than EN20345 5.4.6 standard requirement)
- Abrasion-resistant rubber overcap
- Extremely comfortable for long-day usage
- High electrical resistant outsole according to EN 15090:2006
  IS for electricians and firemen
- Lining: GORE-TEX<sup>®</sup> Performance Comfort footwear, excellent
- for various climate conditions and for outdoor activities
- The heat insulation (sandbath test) is 30% higher than EN15090 6.3.1 standard requirements
- Excellent grip on uneven grounds (the outsole is 40% 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 100% higher than EN20345 6.2.4 standard requirements
- Outsole resistant to fuel oil



## Product Name: LAMPREY Jointed open hooks ZAMA alloy totally rustproof. The joints make lacing easier and faster. Article number: 6522 G Laces Leather upper Full-grain cowhide leather, waterproofed, black, 2.4-2.6 mm thick Meta Aramid filament (Nomex®) round laces, black, water-repellent treated. Top collar Foot-bed Soft full-grain leather, waterproofed, black, 1.0-1.1 mm thick Anatomically shaped, made out of a layer of moisture transmitting felt (80% PES-20% VISCOSA), and with an upper covering made of anti abrasion nonwoven **Rear flexors** material 100% PA. In the heel area is positioned an insert of EVA foam for the Soft aniline leather, black, padded with special foam to enable the foot to easily best comfort of the foot enabling to preserve the foot anatomy and to increase undertake a wide range of movements the energy absorption on the heel. Lining Insole Seam sealed 4 ply laminate (GORE-TEX® DURACOM CAMBRELLE), bootie Average 5 mm thick insole made by a multilayer construction using special antiperforation nylon materials with a plastic reinforcement as stabilizer and construction: Layer 1 Abrasion-proof lining Cambrelle® 100%PA completed with felt filler on the bottom. Layer 2 Functional nonwoven 100% PES Layer 3 Waterproof and water vapour permeable membrane ePTFE Textile antiperforation insoles, compared to the old style metal plates, offer considerable ergonomics and safety advantages: more protective surface, Layer 4 Backing fabric knit 100% PA flexibility, insulation, humidity and impact absorption, reduced weight. Тое сар Sole Very light aluminium toe cap (-40% compared to steel), asymmetric with Nitrile rubber cemented sole, heat resistant at 300° C, with high electrical supporting base, resistant to 200 Joule, manufactured and tested according to resistance, oil and petrol resistant, with energy absorption in the heel area, non EN 12568. It is positioned between the leather upper and the lining, it can not be slip, self-cleaning and foreign objects + debris free. removed without damaging the whole boot. Thanks to the double density of the rubber compound, the shock absorption and A plastic soft padding on the upper edge of the cap protects the feet while the slip resistance of the boot are considerably improved. flexina. Weight/pair Heel cap abt 1960 g (size 42) 1.8 mm resinated synthetic bonded fabric, thermally mouldable. Back height Upper cap abt 19 cm (sole included) (size 42) Abrasion-resistant flame-proof rubber mixture, black, 1.8 mm thick, glued to the CE certificate upper leather using special PU cement. Sewing thread EN 15090:2006 F2IS HI3 CI SRA Category III P.P.E Kevlar® Filament, permanent flame-retardant, water-repellent finish, black. Size range Lace hooks 36 - 49 (50-51 supplied as specials) New Jolly hooks made out of burnished steel. Fixing hooks ZAMA alloy totally rustproof, for the optimum lace fixing