

6060/GA LASER II BOOT

POLICE & MILITARY



LEATHER TRANSPIRATION
+500%

HEAT INSULATION
+30%

LONG LASTING SOLE
+40%

SOLE BONDING STRENGTH
+80%

HEEL ENERGY ABSORPTION
+90%

- Lightweight and comfortable boot for Police
- Lining: GORE-TEX® Performance Comfort footwear, excellent for various climate conditions and for outdoor activities
- Good stability both for walking and running
- Highly breathable (breathability 500% higher than the European Standard EN ISO 20347 5.4.6 requirement)
- Extremely comfortable for long-day usage
- Rear flexor to improve fitting comfort
- The heat insulation is 30% higher than the European Standard EN ISO 20347 6.2.3.1 requirements
- Excellent grip on uneven grounds (the outsole is 40% more durable than the European Standard EN ISO 20347 5.8.3 requirement)
- The sole bonding strength is 80% higher than the European Standard EN ISO 20347 5.3.1.2 requirements
- The energy absorption in the heel area is 90% higher than the European Standard EN ISO 20347 6.2.4 requirements
- Outsole resistant to fuel oil and to contact heat



Product name: LASER II BOOT	the best comfort of the foot enabling to preserve the foot anatomy and to increase the energy absorption on the heel.
Article number: 6060/GA	
Upper leather	Antiperforation insert
Full-grain cowhide leather, waterproofed, black, 1.8 - 2.0 mm thick.	Abt 3.6 mm thick insert made out of special anti-perforation composite textile material "Zero mm" Perforation at 1100 Newton according to the standard EN 12568:2010. Textile antiperforation inserts, compared to the old style metal plates, offer considerable ergonomics and safety advantages: more protective surface, flexibility, insulation, humidity and impact absorption, reduced weight.
Rear flexor	Insole
Soft leather, black, padded with special foam to improve fitting comfort.	Special antistatic felt, 2.0 mm thick.
Top lining	Sole
Calf leather, waterproofed, black, 1.0 - 1.1 mm thick	The sole construction is injected shock-absorbent PU with an antistatic oil and petrol resistant rubber running surface, resistant to contact heat at 300°C, with energy absorption in the heel area, slip-resistant. Self-cleaning and foreign objects + debris free granted by the peculiar structure of cleats and running surface.
Lining	Weight/pair
Seam sealed 4 ply laminate (GORE-TEX® Light Rock), foamed bootie construction: Layer 1 - Warp knit 70% PA / 30% PES Layer 2 - Functional nonwoven 100% PES Layer 3 - Waterproof and water vapour permeable membrane ePTFE Layer 4 - Backing fabric knit 100% PA	abt 1550 g (size 42)
Toe cap	Back height
1.8 mm resinated synthetic bonded fabric, thermally mouldable.	abt cm 20 (sole included) (size 42)
Heel cap	CE certificate
1.8 mm resinated synthetic bonded fabric, thermally mouldable.	EN ISO 20347:2012 O3 HI HRO WR FO CI - SRC Category II P.P.E.
Sewing thread	Size range
Polyester 20/3, black, water-repellent treated	36 - 47
Lace hooks	
New Jolly hooks made out of burnished rustproof steel.	
Fixing hooks	
Plastic hook with rustproof metal pins, for the optimum lace fixing.	
Jointed open hooks	
ZAMA alloy totally rustproof. The joints make lacing easier and faster.	
Laces	
Round polyester laces, black, water-repellent treated.	
Foot-bed	
Anatomically shaped, made out of a layer of moisture transmitting felt (80% PES - 20% VISCOSE), 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	

