

# 6011/GA Explorer II

**SEARCH & RESCUE OPERATORS  
AND FIRE FIGHTER VOLUNTEERS**

- Also suitable for Military and Police.



LEATHER  
TRANSPARATION  
**+400%**

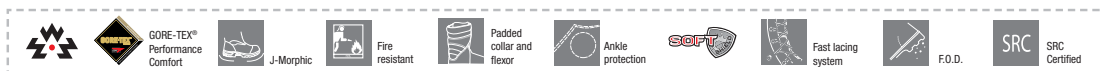
HEAT  
INSULATION  
**+30%**

LONG LASTING SOLE  
**+40%**

SOLE BONDING  
STRENGTH  
**+90%**

HEEL ENERGY  
ABSORPTION  
**+100%**

- Wildfire and public order operator boot
- Lining: GORE-TEX® Performance Comfort footwear, excellent for various climate conditions and for outdoor activities
- Lightweight and flexible wildfire boot, it offers excellent stability both for walking and running
- Highly breathable (breathability 400% higher than EN20345 5.4.6 standard requirement)
- Fast and easy lacing system
- Extremely comfortable for long-day usage
- 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 90% 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:** EXPLORER II

**Article number:** 6011 GA

#### Upper leather

Full-grain cowhide leather, waterproofed, black, 2.4-2.6 mm thick

#### Top lining

Full-grain soft aniline leather, waterproofed, black, 1.0-1.1 mm thick

#### Rear flexor

Soft leather, padded with special foam to improve fitting comfort.

#### Lining

Seam sealed 4 ply laminate (GORE-TEX® DURACOM CAMBRELLE), bootie construction:

Layer 1 Abrasion-proof lining Cambrelle® 100%PA

Layer 2 Functional nonwoven 100% PES

Layer 3 Waterproof and water vapour permeable ePTFE membrane

Layer 4 Backing fabric knit 100% PA

#### Toe cap

1.8 mm resinated synthetic bonded fabric, thermally mouldable, tested for compression resistance 500N

#### Heel cap

1.8 mm resinated synthetic bonded fabric, thermally mouldable.

#### Sewing thread

Kevlar® Filament, permanent flame-retardant, water-repellent finish, black.

#### Lace hooks

New Jolly hooks made out of burnished steel.

#### Fixing hooks

ZAMA alloy totally rustproof, for the optimum lace fixing.

#### Jointed open hooks

ZAMA alloy totally rustproof. The joints make lacing easier and faster.

#### Laces

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% 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 the

best comfort of the foot enabling to preserve the foot anatomy and to increase the energy absorption on the heel.

#### Insole

Average 5 mm thick insole made by a multilayer construction using special antiperforation nylon materials with a plastic reinforcement as stabilizer and completed with 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, humidity and impact absorption, reduced weight.

#### Sole

Nitrile rubber cemented sole, heat resistant at 300° C, antistatic, oil and petrol resistant, with energy absorption in the heel area, slip-resistant SRC. Self-cleaning and foreign objects + debris free granted by the peculiar structure of cleats and running surface.

Thanks to the double density of the rubber compound, the shock absorption and the slip resistance are considerably improved.

#### Weight/pair

abt 1960 g (size 42)

#### Back height

abt 24,5 cm (sole included) (size 42)

#### CE certificate

EN 15090:2006 F1PA HI<sub>3</sub> CI AN R SRC Category III P.P.E

#### Size range

36 – 49 (50-51 supplied as specials)