

820/GA Voyager Low

WORKWEAR



LEATHER TRANSPARATION
+180%

COLD INSULATION
+40%

LONG LASTING SOLE
+40%

SOLE BONDING STRENGTH
+70%

HEEL ENERGY ABSORPTION
+110%

- Summer water-repellent split suede and Cordura® safety footwear
- Durable and comfortable
- Good stability both for walking and running on all surfaces
- Lining: GORE-TEX® Extended Comfort footwear, excellent for temperate and hot climate
- Waterproof and Breathable upper (breathability is 180% higher than EN344/1-92 4.4.6 standard requirement)
- Extremely comfortable for long-day usage
- The cold insulation is 40% higher than EN344/1-92 4.3.5.2 standard requirements
- Excellent grip on uneven grounds (the outsole is 40% more durable than EN344/1-92 4.4.6 standard requirement)
- The sole bonding strength is 70% higher than EN344/1-92 4.3.1.2 standard requirements
- The energy absorption in the heel area is 110% higher than EN344/1-92 4.3.6 standard requirements
- Antistatic outsole resistant to fuel oil with tread pattern which grants a better rolling of the foot



Product name: VOYAGER LOW

Article number: 820 GA

Upper leather

Charcoal split suede water-repellent treated 1.8/2.0 mm thick, with inserts of black Cordura® fabric, a water-repellent and breathable treated material.

Lining

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

- Layer 1 warp knit 70%/PA / 30% PES
- Layer 2 waterproof and water vapour permeable ePFTE membrane
- Layer 3 backing fabric knit 100% PA

Toe cap

The steel toe cap 200J conforms to EN 12568 and has a rubber overlay to prevent damage to the inner membrane and reduce pressure marks.

Heel cap

1.8 mm resinated synthetic bonded textile, thermally mouldable.

Steel plate

It conforms to EN 12568 and is directly injected into the sole, to guarantee the penetration resistance of minimum 1100 Newton.

Sewing thread

Polyester thread, 30/3 title, water-repellent treated, black

Lace hooks

Rustproof burnished metal, fixed with one rivet

Laces

Round black lace, 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

Special antistatic felt 2.5 mm thick

Sole

The injected sole is made out of special antistatic double-density polyurethane, non-slip, oil and petrol resistant, with energy absorption in the heel area.

Weight / pair

abt. 1470 g (size 42)

Back height

abt 12,5 cm (sole included) (size 42)

CE Certificate

EN 345/1 S3 WR Category II P.P.E.

Size range

36 – 49