

836/GA Plasma

WORKWEAR

LEATHER TRANSPARATION
+550%

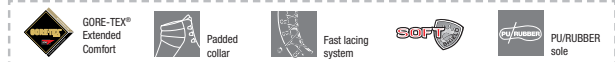
LONG LASTING SOLE
+15%

SOLE BONDING STRENGTH
+120%

HEEL ENERGY ABSORPTION
+75%



- 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 550% higher than EN344/1-92 4.4.6 standard requirement)
- Extremely comfortable for long-day usage
- Excellent grip on uneven grounds (the outsole is 15% more durable than EN344/1-92 4.8.4 standard requirement)
- The sole bonding strength is 120% higher than EN344/1-92 4.3.1.2 standard requirements
- The energy absorption in the heel area is 75% 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: PLASMA

Article number: 836 GA

Upper leather

Split suede water-repellent treated 1.8/2.0 mm thick, with inserts of Cordura® nylon, a water-repellent and breathable treated fabric.

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.

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

Abt 4 mm thick insole made out of special anti-perforation composite material.

Textile antiperforation insoles, compared to the old style metal plates, offer considerable ergonomics and safety advantages: wider protective surface, flexibility, insulation, humidity and impact absorption, reduced weight.

Sole

The injected sole is made out of special antistatic shock-absorbent polyurethane, antistatic oil and petrol resistant rubber running surface non-slip, with energy absorption in the heel area.

Weight/pair

abt 1480 g (size 42)

Back height

abt 15 cm (sole included) (size 42)

CE certificate

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

Size range

36 - 49