805/GA HARDY LOW SHOE

WORKWEAR & RESCUE

· Also suitable for Search & Rescue



- · Safety footwear also suitable for civil protection activities
- Durable and comfortable
- Good stability both for walking and running on all surfaces
- Lining: GORE-TEX® Performance Comfort footwear, excellent for various climate conditions and for outdoor activities
- Waterproof and highly Breathable upper (breathability is 800% higher than the European Standard EN ISO 20345 5.4.6 requirement)
- Extremely comfortable for long-day usage thanks to the soft PU midsole
- The cold insulation is 50% higher than the European Standard EN ISO 20345 6.2.3.2 requirements
- Excellent grip on uneven grounds (the outsole is 60% more durable than the European Standard EN ISO 20345 5.8.3 requirement) and tread design that supports the natural movements of the foot thus reducing fatigue
- The sole bonding strength is 40% higher than the European Standard EN ISO 20345 5.3.1.2 requirement
- The energy absorption in the heel area is 100% higher than the European Standard EN ISO 20345 6.2.4 requirement
- · Antistatic outsole resistant to fuel oil with metallic antiperforation plate





















Product name: HARDY LOW SHOE

Article number: 805/GA

Upper leather

Suede leather, highly breathable and water-repellent 1.8/2.0 mm thick combined with inserts of Cordura® fabric with back support in water-repellent felt, anthracite color.

Front protection
Abrasion resistant black TPU, fixed to the upper with a double

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

Layer 1 - Warp knit 72% PA / 28% PES

Layer 2 - Functional non-woven 100%PES

Layer 3 - Waterproof and water vapour permeable ePFTE membrane

Layer 4 - Backing fabric knit 100% PA

<u>Toe cap</u>
The steel toe cap 200J conforms to the Standard EN 12568:2010 and has a rubber overlay to prevent damage to the inner membrane and reduce pressure marks to the inner system.

Heel cap

1.5 mm synthetic resin bonded fabric, thermally moldable.

<u>Sewing thread</u>
Polyester thread, 20/3 yarn count, water-repellent treated, black

Round, polyester lace 3 colors (black/anthracite/green), waterrepellent treated.

Evelets

Rustproof burnished brass, diameter 4-5 mm.

Speedlaces

ZAMA alloy totally rustproof, burnished.

<u>Steel plate</u>
It conforms to EN 12568:2010 and is directly injected into the sole, to guarantee the perforation resistance of minimum 1100 Newton.

Anatomically shaped, made of a layer of moisture transmitting felt (80%PES - 20% VISCOSA), 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.

Felt 2.0 mm thick, suitable for injection.

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

Weight / pair

abt. 1580 g (size 42)

Back height

abt 12 cm (sole included) (size 42)

CE Certificate

EN ISO 20345:2011 S3 WR CI SRC Category II P.P.E.

Size range

36 - 49