RILEY HIGH S3 ESD SRC

SRC

STANDARD EN ISO 20345 : 2011

LEMAITRE
Safety since 1974



ESD

- **ESD Protection against electrostatic discharges**
- Electrical resistance ranging within 10^5 Ω and 10^8 Ω.
- Protection of electronic components from electrostatic discharges that could cause damage

Sizes 36 to 49 Reference code: **RILHS30NR**

Product Highlights

- **Waterproof-breathing lateral technical insert:** Interior aeriation
- **Supple and breathable lining thanks to its honeycomb structure:** pleasant feel of freshness
- **Very few seams:** resistant
- **Insole with an energy-absorbing pad at the heel:** minimized impact and reduced fatigue
- **Bellows Tongue :** to limit any infiltration of dust
- **Protective toe-cap:** aluminium
- **Puncture-resistant midsole:** high tenacity fabric"0" penetration



Anti-static sole GENESIS PU2D

- **Energy absorption at the heel for impulse with each new step**
- **Outsole designed for indoors and urban environments:** prone to frequent flexing
- **Raised heel:** reinforced grip on ladder rungs
- **Arch support:** MSDs prevention
- **Front and Rear reinforcements**

USAGE

- Light industry, logistics, handling, transports
- ESD model : automotive and electronics sectors
- Caution: ESD shoes are not suitable for live-line work

FRENCH TRADEMARK

DEVELOPED RESPECTING THE FOOT ANATOMY

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An exacting attitude to quality is our culture, safety our priority

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Characteristics of the upper

- **Upper material:** water-repellent microfiber with velvet finish
- **Tongue with external gusset:** high tenacity fabric
- **Lining:** 3D microporous fabric

Characteristics of the sole

- **Designation :** GENESIS
- **Material :** polyurethane / polyurethane
- **Antistatic sole**
- **SRA Adhesion coefficient :**
  forward flat slip: 0,34 (standard ≥ 0,32)
  forward heel slip: 0,37 (standard ≥ 0,28)
- **SRB Adhesion coefficient :**
  forward flat slip: 0,18 (standard ≥ 0,18)
  forward heel slip: 0,15 (standard ≥ 0,13)

VARIANT



Riley Low S3 ESD SRC
RILLS30NR

Practical information

Weight of one shoe size 42: 560 g

CERTIFICATION N° OZO289-CPT004/19

Packaging

sizes 35 to 44	sizes 45 to 49
shoebox 315 x 220 x 125 mm	**shoebox** 355 x 220 x 130 mm
carton 635 x 445 x 325 mm	**carton** 660 x 450 x 360 mm
10 shoeboxes per carton	10 shoeboxes percarton

Gencods

36	3237154265369	43	3237154265437
37	3237154265376	44	3237154265444
38	3237154265383	45	3237154265451
39	3237154265390	46	3237154265468
40	3237154265406	47	3237154265475
41	3237154265413	48	3237154265482
42	3237154265420	49	3237154265499

Memo for basic and additional requirements of the standard EN ISO 20345: 2011

Safety Footwear

SBP	●	●			
S1	●		A	E	Fo
S1P	●	●	A	E	Fo
S2	●		A	E	Fo	Wru
S3	●	●	A	E	Fo	Wru

● 200 J toe-cap: protection of the forefoot against impact and crushing

● Anti-perforation insert 1100 N: foot protection against perforation

- **A** Anti-static footwear
- **E** Shock absorption at the heel
- **Fo** Fuel oil-resistant outsole
- **Wru** Water penetration and water absorption resistant upper
- **ESD** Electrostatic discharge
- **Ci** Insulation against cold
- **Hi** Insulation against heat
- **Hro** Outsole resistance to hot contact
- **Wr** Water resistant
- **An** Ankle protection

- **SRA** Slip-resistance on ceramic floors with detergent
- **SRB** Slip-resistance on steel floors with glycerol
- **SRC** = **SRA** + **SRB**

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