

EVA HAUT NOIR S3S



New standard 2022 :
Standard EN ISO 20345 : 2022

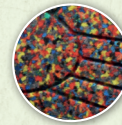
TRAINER LSG

New range
eco-designed



memoryfoam

By LEMAITRE



- High-density foam
78% recycled



From 35 to 42 Ref. EVAHS3SNR

Les + produits

- **Polyester shaft made from recycled PET bottles:** lightweight, breathable, tear-resistant, and abrasion-resistant.
- **Bamboo fiber and recycled polyester lining:** anti-allergenic and anti-microbial, thermoregulatory effect.
- **Memory Foam by Lemaître antibacterial insole with shape memory,** recycled, antibacterial with shape memory, energy absorption and dissipation, prevention of musculoskeletal disorders.
- **Sole: injection molded with recycled polyol** from our production waste.
- **Timeless athletic sneaker style**
- **Eco-designed safety shoe made from recycled or recovered materials and components** > 25% recycled or recovered materials (ISO 14021: 2016 standard).



- **Protective toe cap :** HDFC composite fiber.



- **Anti-perforation insert :** 78% recycled high-tenacity composite textile with zero penetration, PS type (3mm tip)



CARBON single-density antistatic sole

- **Sole developed for industrial and urban surfaces :** good grip
- **Sole tested and certified** to the additional SR slip resistance requirement in the new 20345:2022 standard
- **Large contact surface :** optimal stability
- **Shock absorption:** protects the back and joints
- **Sculpted lugs :** enhanced grip
- **Flexibility and lightness :** sole that makes walking easier

USE

- Service company, crafts, management.
- Logistic, services, handling, distribution, transport
- Public authorities administrations



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Characteristics of the upper

- **Upper material** : water-repellent velvet effect microfiber and 90% recycled PET fabric
- **Tongue** : water-repellent microfiber and 90% recycled PET fabric
- **Lining** : 61% recycled materials (bamboo & recycled polyester)

Characteristics of the sole

- **Designation** : CARBON PU2D
- **Material** : polyurethane with recycled polyol
- **Antistatic sole**
- **Adhesion coefficient (fundamental requirements)** :
forward heel slip : 0,43 (standard \geq 0,31)
backward forepart slip : 0,61 (standard \geq 0,36)
- **SR adhesion coefficient** :
forward heel slip : 0,27 (standard \geq 0,19)
backward forepart slip : 0,48 (norme \geq 0,22)

VARIANT



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EVABS3SNR

Practical information

Weight of one shoe size 37 : 412 g

AET N° 0075/007/161/02/23/0176 EXT 10/12/23

Packaging

size 35 to 42

boîte 315 x 220 x 123 mm

carton 635 x 445 x 315 mm

10 shoeboxes per box

Gencods

35 3237154552353

36 3237154552360

37 3237154552377

38 3237154552384

39 3237154552391

40 3237154552407

41 3237154552414

42 3237154552421

Memo for basic and additional requirements of the standard EN ISO 20345:2022

Safety Footwear

S3S



Sliding test

No marking **Fundamental requirements**
Slip-resistant shoe on a tiled floor with a solution of sodium lauryl sulfate (NaLS).



Shoe resistant to slipping on a tiled floor with glycerin.



200 J top cap : Protection of the forefoot against shocks and crushing



Non-metallic puncture-resistant midsole resistant with a 3 mm point (type PS)



Anti-static shoes



Absorption d'énergie the heel



Fuel oil-resistant outsole



Water penetration and water absorption resistant upper



Abrasion resistant scuff cap



Electrostatic discharge



Insulation against cold



Insulation against heat



Outsole resistance to hot contact



Water resistant



Ladder grip system



Ankle protection