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PLANET BAS NOIR S3S





New standard 2022: Standard EN ISO 20345: 2022



Also available with the

Discover the tutorial:

quick lacing NBS System







Ref. PLABS3SNR

Product Highlights

- Polyester upper made from recycled PET bottles: lightness, breathability, tear and abrasion resistance.
- Bamboo fiber and recycled polyester lining: antiallergic and anti-microbial, thermoregulatory effect.
- Memory Foam by Lemaitre antibacterial insole with memory foam, recycled, antibacterial, shape memory, energy absorption and dissipation, MSD prevention.
- Outsole injected with recycled polyol from our production waste.
- Timeless sneaker style
- Eco-designed safety shoe made from recycled materials and components > 25% recycled or reused materials (ISO 14021: 2016 standard).







 Puncture-resistant midsole: 78% recycled high tenacity composite fabric "0" penetration.
PS type (3mm nail).



CARBON single-density antistatic sole

- Developed outsole for industrial and urban floors: good adherence
- Sole tested and certified to the additional requirement of slip resistance as per SR in the new standard 20345:2022
- Large surface support: optimum stability
- Shock absorption: preservation of the back and joints
- Notches for enhanced grip
- Flexibility and lightness: sole that facilitates walking

USE

- Service company, crafts, management
- Logistics, services, handling, distribution, transport
- Public authorities and administrations



Lemaitre takes care.

PLANET BAS NOIR S3S













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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 (bambou & recycled polyester)
- Laces: 100% recycled

Characteristics of the sole

- Designation: CARBON PU2D
- Material: polyurethane with recycled polyol
- Antistatic sole
- Adhesion coefficient (fundamental requirements): forward heel slip: 0,55 (standard ≥ 0,31) backward forepart slip: 0,71 (standard ≥ 0,36)
- SR Adhesion coefficient: forward heel slip: 0,25 (standard ≥ 0,19) backward forepart slip: 0,30 (standard ≥ 0,22)

Buy the NBS quick lacing system individually

Ref. KITSPEEDLAC

Gencode 3237157000011



VARIANT



Practical information

Weight of one shoe size 42: 466 g

AET n° 0075/007/161/02/23/0176 EXT 05/05/23

Packaging

Size 3	35 to 42	Size 43 to 50	
shoel	50x 315 x 220 x 123 mm	shoebox 355 x 220 x 130 r	nn
carto	n 635 x 445 x 315 mm	carton 660 x 450 x 360 mn	n
10 shoeboxes per carton		10 shoeboxes per carton	
enc	ods		
35	3237154522356	43 3237154522431	
1.11			

35	3237154522356	43	3237154522431
36	3237154522363	44	3237154522448
37	3237154522370	45	3237154522455
38	3237154522387	46	3237154522462
39	3237154522394	47	3237154522479
40	3237154522400	48	3237154522486
41	3237154522417	49	3237154522493
42	3237154522424	50	3237154522509

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

Safety Footwear













Sliding test



Fundamental requirements

Mo marking 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 toe cap: Protection of the forefoot against shocks and crushing



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





Shock absorption at



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



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