

# SMARTFOX BLUE LOW S3



New standard 2022:  
Standard EN ISO 20345: 2022

## LEMAITRE

Safety since 1974



Sizes 35 to 48

Ref.SMXLS30BL

### Product Highlights



▪ **Natural grained leather** (against abrasion, tearing and puncture).

▪ **3D Microporous fabric lining, soft and breathable** pleasant feel of freshness, great ventilation of the foot.

▪ **Tongue with gusset** to limit intrusion of dust and stones.



▪ **Toe cap:** steel



▪ **Anti-perforation insert:** stainless steel



### NE10 PU2D antistatic sole

▪ **Anti-slip:** thanks to an open studded structure for better liquids dispersion..

▪ **Rounded heel attack** for natural rolling of the foot during walking and great comfort when driving..

▪ **Shock-absorbing heel**

### USE

- Industry, craft, interim
- Logistics, transport



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Lemaitre takes care.

# SMARTFOX BLUE LOW S3



Standard EN ISO 20345 : 2022

## Characteristics of the upper

- **Upper material:** natural grained leather, water-repellent leather
- **Tongue with gusset:** synthetic PU coated
- **Lining:** 3D microporous fabric

## VARIANT



Smartfox blue high S3  
SMXHS30BL

## Infos pratiques

AET N° ITASLNB23018366

## Gencods

35	3237154541357	43	3237154541432
36	3237154541364	44	3237154541449
37	3237154541371	45	3237154541456
38	3237154541388	46	3237154541463
39	3237154541395	47	3237154541470
40	3237154541401	48	3237154541487
41	3237154541418		
42	3237154541425		

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

### Safety Footwear

S3



### 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 metallic toe cap: Protection of the forefoot against shocks and crushing



Non-metallic puncture-resistant midsole resistant with a 4.5 mm point (type PL)

<b>A</b>	Anti-static shoes	<b>Ci</b>	Insulation against cold
<b>E</b>	Shock absorption at the heel	<b>Hi</b>	Insulation against heat
<b>Fo</b>	Fuel oil-resistant outsole	<b>Hro</b>	Outsole resistance to hot contact
<b>Wpa</b>	Water penetration and water absorption resistant upper	<b>Wr</b>	Water resistant
<b>SC</b>	Abrasion resistant scuff cap	<b>LG</b>	Ladder grip system
<b>ESD</b>	Electrostatic discharge	<b>An</b>	Ankle protection

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