

# MAX PLUS HIGH UK BROWN S3S

LEMAITRE

Safety since 1974



New standard 2022:  
Standard EN ISO 20345: 2022

## Tongue with leather gusset:

- Prevents the ingress of gravel, dust, and liquids
- Resistant to occasional spark exposure during cutting, rebar

## Ankle stabilizer and padded collar:

Optimal foot support, prevents sprains. Perfect fit thanks to lacing.

## PU molded over cap:

Extremely durable, extended lifespan.



## Lg Raised heel and grip system for ladders:

Ideal for working on ladders and scaffolding

Sizes 38 to 48

Ref. MAPHS3SBN

## Les + produit

- **2,0 mm thick high strength leather:** protection against abrasion, tearing, water penetration, and puncture.
- **3D microporous fabric lining:** pleasant feeling of comfort and freshness
- **Retro-reflective side insert** to improve visibility.
- **Comfort sole with shock-absorbing heel pad:** reducing impact and fatigue, preventing MSD.
- **Protective toe-cap:** HDFC fibre composite.
- **Puncture-resistant midsole:** high tenacity composite fabric "0" penetration, PS type (3mm nail).



## NAVIGATOR PU2D antistatic sole

- **Liquid drainage channels and studs** for better grip on loose ground
- **Side edges and 13 mm raised heel:** enhanced grip on ladder rungs meeting the additional **LG** requirement
- **Arch support and heel cushioning:** prevention of MSD
- **Sole tested and certified** to the additional requirement of slip resistance standardized **SR**.

## USE

- Outdoor use, civil engineering, structural construction
- Networks, green spaces, agriculture, road works



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VARIANT



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Max Plus Low Uk Brown  
S3S SR - MAPLS3SBN

## Characteristics of the upper

- **Upper material:** water-repellent leather, ankle stabilizer
- **Tongue with gusset:** water-repellent leather
- **Lining:** 3D microporous fabric

## Characteristics of the sole

- **Designation :** NAVIGATOR PU2D
- **Material :** polyurethane / polyurethane
- **Antistatic sole**
- **Adhesion coefficient (fundamental requirements):**  
forward heel slip: 0,50 (standard  $\geq 0,31$ )  
backward forepart slip: 0,46 (standard  $\geq 0,36$ )
- **SR Adhesion coefficient:**  
forward heel slip: 0,28 (standard  $\geq 0,19$ )  
backward forepart slip: 0,27 (standard  $\geq 0,22$ )

## Gencods

38	3237154586389	46	3237154586464
39	3237154586396	47	3237154586471
40	3237154586402	48	3237154586488
41	3237154586419		
42	3237154586426		
43	3237154586433		
44	3237154586440		
45	3237154586457		

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



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

<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

**Lemaitre Sécurité**  
17 rue de Bitschhoffen - CS 90024  
F - 67350 Val de Moder  
Tél. +33 (0)3 88 72 28 80

[lemaitre-securite.com](http://lemaitre-securite.com)

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Membre du  
**SINAMAP**

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