

# THOR S3



Standard EN ISO 20345 : 2011



## LEMAITRE

Safety since 1974



**WATER RESISTANT**

### UTURN® lacing system

- quick lacing
- made of durable nylon
- precision and adjustment

### Waterproof breathable membrane lining


- 100% waterproof, breathable and anti-bacterial
- optimal ventilation of the foot
- improved comfort
- full upper fitting


Size 35 to 49

Ref. THORS30NR

## Product Highlights

 • Heavy duty boot available with men's and women's fit.

 • Ankle protection by Lemaitre, malleolus protection against side impacts.

 • 2,0 mm thick high strength leather (against abrasion, tearing and puncture). Tongue with gusset to prevent any infiltration of dust / stones.

• Scuffcap TPU injected: extreme resistance at the front.

• Memory Foam Titan sole for immediate and lasting comfort: antibacterial properties, respects foot hygiene.

 • Protective toe-cap: composite HDFC.

 • Puncture-resistant midsole: high tenacity fabric "0" penetration.



## TRAILIUM PU2 antistatic sole

• 4 mm studs suitable for construction and heavy duty industry

• Drainage channels for liquids and mud to avoid any risk of aquaplaning

• Lateral edges and 15mm raised heel: reinforced grip on ladder rungs

• Large bearing surface, optimal stability

• Arch support and heel cushioning: MSD prevention

## USAGE

- Civil engineering and Forestry works
- Logistics, automotive
- Shipyard, construction
- Petrochemistry, chemistry



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

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



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## VARIANT



**Balder S3 SRC**  
BALDS30NR

## Characteristics of the upper

- **Upper material:** smooth full grain water-repellent leather with abrasion-resistant TPU scuffcap material
- **Tongue/gusset:** water-repellent leather
- **Collar:** water-repellent leather
- **Lining:** imper-breathing membrane

## Practical information

### Women fitting 35-39

Weight of one shoe size 38:  
690 g

### Men fitting 40-49

Weight of one shoe size 42:  
770 g

## Characteristics of the sole

- **Designation :** TRAILIUM PU2D
- **Material:** polyurethane / polyurethane
- **Antistatic sole**
- **SRA Adhesion coefficient:**  
forward flat slip: 0,34 (standard  $\geq 0,32$ )  
forward heel slip: 0,31 (standard  $\geq 0,28$ )
- **SRB Adhesion coefficient:**  
forward flat slip: 0,20 (standard  $\geq 0,18$ )  
forward heel slip: 0,17 (standard  $\geq 0,13$ )

## Gencods

35	3237154404355	43	3237154404430
36	3237154404362	44	3237154404447
37	3237154404379	45	3237154404454
38	3237154404386	46	3237154404461
39	3237154404393	47	3237154404478
40	3237154404409	48	3237154404485
41	3237154404416	49	3237154404492
42	3237154404423		

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

### Safety Footwear

SBP



S1



S1P



S2



S3



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



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



Anti-static footwear



Insulation against cold



Shock absorption at the heel



Insulation against heat



Fuel oil-resistant outsole



Outsole resistance to hot contact



Water penetration and water absorption resistant upper



Water resistant



Electrostatic discharge



Ankle protection



Slip-resistance on ceramic floors with detergent



Slip-resistance on steel floors with glycerol



$SRC = SRA + SRB$

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