



**LEMAITRE**

LEMAITRE SECURITE SAS  
17 rue Bitschhoffen  
CS 90024

F 67350 La Walck FRANCE  
Tél. : +33 (0)3 88 72 28 80  
Fax : +33 (0)3 88 07 05 37

[www.lemaitre-securite.com](http://www.lemaitre-securite.com)  
[contact@lemaitre-securite.com](mailto:contact@lemaitre-securite.com)



# TECHNICAL DATA SHEET

Update of this document : 23-05-17  
ISO reference of this document : DON/LS 03.4282.A



## ANDY HIGH S3 SRC

HIGH SHOE IN WATER-REPELLENT FULL  
GRAIN LEATHER

### PROTECTIONS FOR THIS MODEL



Size L : available from 35 (2) to 49 (14)  
Size XXL : available from 41 (7) to 49 (14)  
Weight of one pair in size 42 (8): 1220 gr.  
Norm EN ISO 20345 : 2011  
Certificate N° LEC FI00327392

### Upper features

- Upper : water-repellent full grain leather
- Tongue : textile
- Lining : abrasion resistant textile
- Vamp lining : synthetic
- Backpart : synderm
- Closing : polyamide lace
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking

### Protections

- Toecap : stainless steel (200 joules)
- Anti-perforation insert : high tenacity composite fabric « 0 » penetration

### Fitting features

- Lasting insole : textile
- Insock : foam and textile

### Sole features

- Name : GERMAX UK
- Material : dual density polyurethane
- Comfort sole density : 0,5
- Comfort sole color : dark grey
- Undermine sole density : 1
- Undermine sole color : black
- Slip resistance SRA (flat) : 0,50 ; (heel) : 0,39
- Slip resistance SRB (flat) : 0,21 ; (heel) : 0,15

### Requirements of the norm EN ISO 20345 : 2011

	Steel toecap		Polycarbonate toecap		Aluminum toecap (200 joules)
	Steel midsole		Non metallic midsole		
	A	Electric resistance – Antistatic shoes.			
	Cl	Insulating sole against cold.			
	E	Heel energy absorption.			
	Fo	Hydrocarbons resistance of the undermine sole.			
	Hi	Insulating sole against heat.			
	Hro	Heat resistance of the sole.			
	M	Metatarsal protection.			
	P	Perforation resistance.			
	Wru	Water repellent upper.			
	Wr	Water repellent junction upper/sole.			



Regarding the norm EN ISO 20345, the minimum results for slip resistance to get the SRC certificate are :  
SRA (flat) ≥ 0,32  
SRA (heel) ≥ 0,28  
SRB (flat) ≥ 0,18  
SRB (heel) ≥ 0,13

### Advantages = End users benefits

- **Water-repellent full grain leather** : for better resistance (to abrasion and tearing) and longer durability. Noble and very strong material which helps to fight against water infiltration.
- **Multi-size system** : possibility for a width L and a width XXL in function of the morphology of the feet.
- **Abrasion resistant textile as lining.**
- **Anti-perforation insert high tenacity composite fabric** : ultra-light, ultra-flexible, thermally insulating (insensitive to temperature transfers) and protects 100% of the surface of the foot.
- **GERMAX sole** :
  - ✓ Double density polyurethane : PU2D injected.
  - ✓ Robust
  - ✓ Slip resistant thanks to its structure
  - ✓ **Heel shock absorber**
  - ✓ **Spring effect** : gives a more dynamic walk