

TECHNICAL DATA SHEET

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EAGLE S3 CI SRC

LOW SHOE IN WATER-REPELLENT
GRAIN LEATHER, TONGUE WITH
GUSSET

PROTECTIONS FOR THIS MODEL



Sizes available : from 36(4) to 48(13)
Weight of one pair in size 42(8): 1300 gr.
Norm EN ISO 20345 : 2011
AET N°0075/007/161/07/12/0554
EXT 14/02/14

Upper features

- Upper : water-repellent grain leather
- Tongue : water-repellent grain leather
- Tongue lining : three-dimensional micro-porous textile
- Quarter lining : three-dimensional micro-porous textile
- Vamp lining : synthetic
- Collar : water-repellent leather
- Backpart : synderm
- Closing: laces with 2 plastic hooks
- Laces : polyamide
- Tongue marking: size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

- Toecap : polycarbonate (200 joules)
- Anti-perforation insert : High tenacity composite fabric "0" penetration (1100 N)

Fitting features

- Natur'form (large)
- Lasting : California
- Lasting insole : textile
- Insock : foam and textile

Sole features

- Name : ADRENALINE
- Material : dual density polyurethane (PU2D)
- Comfort sole density : 0,5
- Comfort sole color : dark grey
- Outsole density : 1
- Outsole color : black
- Slip resistance SRA (flat) : 0,45; (heel) : 0,43
- Slip resistance SRB (flat) : 0,29 ; (heel) : 0,23

Basics and additional requirements of the norm EN ISO 20345

	Steel toecap		Polycarbonate toecap		Aluminium toecap (200 joules)
	Stainless steel		composite (high tenacity fabric)		
	A	Antistatic footwear.			
	CI	Cold insulation of sole complex.			
	E	Energy absorption of seat region.			
	Fo	Resistance of the outsole to fuel oil.			
	Hi	Heat insulation of sole complex.			
	HRO	Resistance of the outsole to hot contact.			
	M	Metatarsal protection.			
	P	Penetration resistance			
	WRU	Water penetration and water absorption resistant upper.			
	WR	Water resistant footwear.			



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

100 % non-metallic safety shoe

- **2,0-2,2mm thickness leather** for better resistance (to abrasion and tearing) and longer durability.
- **Three-dimensional micro-porous textile as lining** : High breathability thanks to its structure that allows better ventilation of sweat. It is flexible and it improves comfort.
- **Composite toecap** made of injected polycarbonate, ergonomic, light, elastic and thermic insulation (not sensitive to variation and heat transfer between -10°C to 40°C).
- **Anti-perforation insert high tenacity composite fabric « 0 » penetration** : ultra-light, ultra-flexible (insensitive to worn), thermally insulating (insensitive to temperature transfers) and protects 100% of the surface of the foot.
- **Sole : ADRENALINE**
 - ✓ **Dual density PU2D** : excellent comfort even in extreme flexing conditions.
 - ✓ **Reinforcements on the front and on the back of the shoe** for better durability of the upper.
 - ✓ **Defined heel** : sure-footed safety, especially on ladders.
 - ✓ **Wide sole** : enhance grip and stability.
 - ✓ **Very resistant to landslides** thanks to the studded open structure for better drainage of liquids.
 - ✓ **Cold insulation** of sole complex (CI).
 - ✓ **Antistatic**.
- **PARABOLIC® sole** :
 - ✓ **Exceptional grip** : the concave structure of the sole allows progressive bending of the sole in order to optimize grip.
 - ✓ **Comfort when walking** : the spring effect gives a more dynamic walk and facilitates walking.
 - ✓ **Anti-fatigue** : with every step, the recycled energy gives you a spring in your step and provides anti-fatigue effect to your legs.