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TECHNICAL DATA SHEET

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DRAGSTER S1 ESD SRC

SANDAL IN FULL GRAIN NUBUCK
LEATHER
CLOSING WITH 2 SCRATCH BANDS

PROTECTIONS FOR THIS MODEL



Sizes available from 35 (2) to 48(13)
Weight of one pair in size 42 (8): 1000 gr.
Norm EN ISO 20345 : 2011
AET N° 0075/007/161/05/19/1693
EXT 12/06/19

Upper features

- Upper : full grain brown nubuck leather
- Tongue : leather
- Lining : non woven absorbent fibers
- Vamp lining : synthetic
- Counter : leather board
- Closing : 2 scratch bands
- Laces : polyamide
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

- Toecap : stainless steel (200 joules)

Fitting features

- Lasting insole : texon
- Footbed : foam and textile

Sole features

- Name : Sporty
- 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) : 0,46 ; (heel) : 0,43
- Slip resistance SRB (flat) : 0,26 ; (heel) : 0,20

Basics and additional requirements of the norm EN ISO 20345 : 2011

	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) $\geq 0,32$
SRA (heel) $\geq 0,28$
SRB (flat) $\geq 0,18$
SRB (heel) $\geq 0,13$

Advantages = End users benefits

True safety sandal

2,0-2,2mm thickness leather for better resistance (to abrasion and tearing) and longer durability.

Non woven absorbent fibers lining, offers greater comfort and hygiene. 100% polyamide, this material is breathable, transferring humidity from the skin to the outside. It is also highly resistant to abrasion.

Sporty sole :

- **Attack heel**, for a natural unfolding of the foot during walking and comfort while driving vehicle
- **Comfort sole** : very thick sole at the heel
- **Dual density polyurethane (PU2D)** injected
- **Sportive design**
- **Reinforcements of the PU sole** at the front and the back of the shoe for a better protection of the leather and the shoe
- **Heel shock absorber**
- **Non-slip structure** with a studded open for better drainage of fluids
- **Parabolic profile**
 - **Exceptional slip resistance** : footprint adapts itself to the nature of the ground due to the profile of the sole
 - **Spring effect** : gives a more dynamic walk
 - **Walking assistance** : the concave structure of allows a progressive deformation of the sole in order to optimize grip and facilitate walking
- **Sporty shape : injection of the PU sole under the foot, enables :**
 - Higher breathability of the foot
 - Adaptation of the leather to the shape of the foot
 - Flexibility of the sole