SAFETY JOGGER
INDUSTRIAL



Medium

DAKAR EW S3 LEATHER

DAKREWS3LE

Leather Safety Boots With Extra Wide Toe Cap

DAKAR EW S3 delivers comfort with its leather upper and extra wide toe cap, while offering slip, water and puncture resistance for demanding industries.

Upper	Crazy Horse Leather
Lining	Recycled Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Steel
Outsole	BASF PU/BASF PU
Toecap	Steel
Category	S3 / SR, SC, LG, FO, CI
Size range	EU 35-50 / UK 3.0-14.0 / US 3.0-15.0 JPN 21.5-33.0 / KOR 230-330
Sample weight	0.732 kg
Norms	ASTM F2413:2018 EN ISO 20345:2022+A1:2024

CE · WPA · CI · 3FIT SYSTEM · NESKRID



CO_2 13.67 kg

BRN



BLK



Breathable leather upper
Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.



Ladder Grip (LG)
Especially defined contour in the shank area of a safety shoe to provide additional safety while standing on ladders.



Oil & fuel resistant
The outsole is resistant against oil and fuel.



S3
S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



Scuff Cap (SC)
Separately tested material to cover the toe cap area to reduce abrasion of the upper material (e.g. during kneeling operations) and extend usability of the safety shoe.



Slip resistance (SR)
Replaces the previously used term of SRA+SRB=SRC. SR means the slip test has been executed on tiles contaminated with soap and with oil.

Industries:
Chemical, Construction, Food & beverages, Industry, Logistics, Mining, Oil & Gas

Environments:
Wet environment, Uneven surfaces, Dry environment, Muddy environment, Extreme slippery surfaces

Maintenance instructions:
To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

Test results:

	Description	EN ISO 20345	Result	Measure unit
Upper	**Crazy Horse Leather**			
	Upper: permeability to water vapor	≥ 0.8	68	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	7.8	mg/cm^2
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	46.42	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	372	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	Dry 25600 cycles/Wet 12800 cycles	cycles
Outsole	**BASF PU/BASF PU**			
	Outsole abrasion resistance (volume loss)	≤ 150	50	mm^3
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	≥ 0.31	0.46	friction
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	≥ 0.36	0.45	friction
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	≥ 0.19	0.35	friction
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	≥ 0.22	0.34	friction
	Antistatic value	0.1 - 1000	50.5	MegaOhm
	ESD value	0.1 - 100	N/A	MegaOhm
	Heel energy absorption	≥ 20	41	J
Toecap	**Steel**			
	Impact resistance toecap (clearance after impact 100J)	N/A	N/A	mm
	Compression resistance toecap (clearance after compression 10kN)	N/A	N/A	mm
	Impact resistance toecap (clearance after impact 200J)	≥ 14	20.5	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	22.0	mm

Sample size: 42

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.

Carbon footprint:

	Description	Result	Measure unit
CO2 emission			
	Material	11.39	kg
	Packing	0.13	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		13.67 kg CO2/pair	

	Description	Result
Recycled content		
	Product	7%
	Packing	100%

CO2 calculation:
Values are rounded to two decimals.
These analyses are performed using our in-house environmental calculators, developed within the Cortina Group. The CO2 values are valid at the time of calculation and may be subject to change.