SAFETY JOGGER
INDUSTRIAL



Medium

DOLCE81 S3

Safety Shoes With Zone Traction & Tripguard

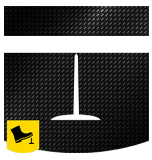
DOLCE81 safety shoes with SR slip resistance, water and oil protection, heel energy absorption and puncture resistance deliver comfort and safety.

CO_2 9.46 kg

Upper	Nappa Action Leather
Lining	Recycled Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Steel
Outsole	PU/Rubber (NBR)
Toecap	Steel
Category	S3 / SRC
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315
Sample weight	0.665 kg
Norms	ASTM F2413:2018 EN ISO 20345:2011



BLK



SJ Flex
Metalfree puncture resistant material, which is lighter and more flexible than steel. The material is not thermal conductive. Covers 100% of the surface of the last bottom.



Shoes For Crews
Shoes For Crews safety and occupational footwear provides enhanced traction, slip resistance when walking on different slippery surfaces and much more.



SRC slip resistance
Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



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



Water resistant Upper (WRU)
Prevents penetration of water if not permanently exposed to high levels.



Heel energy absorption
Heel energy absorption reduces the impact of jumps or running on the body of the wearer.

Industries:
Automotive, Catering, Chemical, Cleaning, Construction, Food & beverages, Logistics, Oil & Gas, Industry

Environments:
Dry environment, Extreme slippery surfaces, Wet environment

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	**Nappa Action Leather**			
	Upper: permeability to water vapor	≥ 0.8	4.5	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	48	mg/cm^2
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	69.4	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	555.4	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**PU/Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	130	mm^3
	Outsole slip resistance SRA: heel	≥ 0.28	0.39	friction
	Outsole slip resistance SRA: flat	≥ 0.32	0.37	friction
	Outsole slip resistance SRB: heel	≥ 0.13	0.29	friction
	Outsole slip resistance SRB: flat	≥ 0.18	0.34	friction
	Antistatic value	0.1 - 1000	35.9	MegaOhm
	ESD value	0.1 - 100	N/A	MegaOhm
	Heel energy absorption	≥ 20	25	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	16.5	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	15.5	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	7.11	kg
	Packing	0.20	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		9.46 kg CO2/pair	

	Description	Result
Recycled content		
	Product	7%
	Packing	18%

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.