

# **SAFETYBOY WINTER S1P**

**SFTYBOYWNT** 

## Winter Boots With Teddy Lining

SAFETYBOY WINTER S1 boots with teddy lining provide warmth, antistatic protection, removable footbed and heel energy absorption for

Upper	Barton Action Leather
Lining	Teddy
Footbed	Teddy
Midsole	Steel
Outsole	PU
Toecap	Steel
Category	S1 P / SRC, CI
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	0.620 kg
Norme	A STM E2412-2019









Warm lining















Antistatic footwear prevents buildup of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm



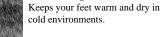
## Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.





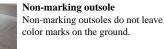
















Heel energy absorption

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





#### **Industries:**

Assembly, Construction, Industry, Food & beverages, Logistics

## **Environments:**

Cold environment, Extreme slippery surfaces, Dry environment, Uneven 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.

	Description	Measure unit	Result	EN ISO 20345		
Upper	Barton Action Leather					
	Upper: permeability to water vapor	mg/cm²/h	1.18	# 0.8		
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	15	# 15		
Lining	Teddy					
	Lining: permeability to water vapor	mg/cm²/h	83.25	# 2		
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	666	# 20		
Footbed	Teddy					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	PU					
	Outsole abrasion resistance (volume loss)	mm³	78	# 150		
	Outsole slip resistance SRA: heel	friction	0.35	# 0.28		
	Outsole slip resistance SRA: flat	friction	0.33	# 0.32		
	Outsole slip resistance SRB: heel	friction	0.14	# 0.13		
	Outsole slip resistance SRB: flat	friction	0.19	# 0.18		
	Antistatic value	MegaOhm	46.8	0.1 - 1000		
	ESD value	MegaOhm	N/A	0.1 - 100		
	Heel energy absorption	J	33	# 20		
Тоесар	Steel					
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	N/A		
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	N/A		
	Impact resistance toecap (clearance after impact 200J)	mm	18.0	# 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	19.5	# 14		

Sample size:

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