

Characteristics:

Cardboard box packaging with regulatory user manual included.

Suitable for indoor or dry environments with slip resistance.



MV-226- (*)

MV-223- (*)

MV-226- (*)

MV-223- (*)

	MV-226- (*)	MV-223- (*)
Description	<ul style="list-style-type: none"> - Low shoes with micro-injected technical textile upper, breathable lining, quick-drying and antibacterial. - Aluminum protective toe cap. 	<ul style="list-style-type: none"> - High shoes with a full-grain leather upper and a breathable, quick-drying, antibacterial lining. - Reflective side strips. - Fiberglass protective toe cap.
Use	<ul style="list-style-type: none"> - Recommended for use in hot environments, indoors or on dry floors. - Ideal for summer. 	<ul style="list-style-type: none"> - Recommended indoors or on dry floors. - Ideal for winter.
Interior Comfort	- Anatomical, breathable, antibacterial and washable insole.	
Outer Sole	<ul style="list-style-type: none"> - Designed to evacuate slippery materials outward. 	<ul style="list-style-type: none"> - Cleats that easily evacuate pebbles. - Anti-torsion arch support for comfortable grip on ladder rungs. - Energy return technology for anti-fatigue effect.
Size	- From 40 to 47	- From 39 to 47
Standards	<ul style="list-style-type: none"> - EN ISO 20345:2022 - SB SR PL E FO - Working document Pr-EN50321-2: 2023 (03/2024) § 5, 5.2.1, 5.2.2, 5.2.3 of CENELEC TC78 Working Group 05 (under development). - RTE SERECT technical specification ST HTA 70A ind. E § 4.2. 	<ul style="list-style-type: none"> - EN ISO 20345:2022 - SB SR PL AN CI HI E FO LG - Working document Pr-EN50321-2: 2023 (03/2024) § 5, 5.2.1, 5.2.2, 5.2.3 of CENELEC TC78 Working Group 05 (under development). - RTE SERECT technical specification ST HTA 70A ind. E § 4.2.

(*) Complete the reference with the size. Example: MV-226-43.



sicame
GROUP

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Safety shoes with insulating sole

Electrical protection at every step



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About us

sicame
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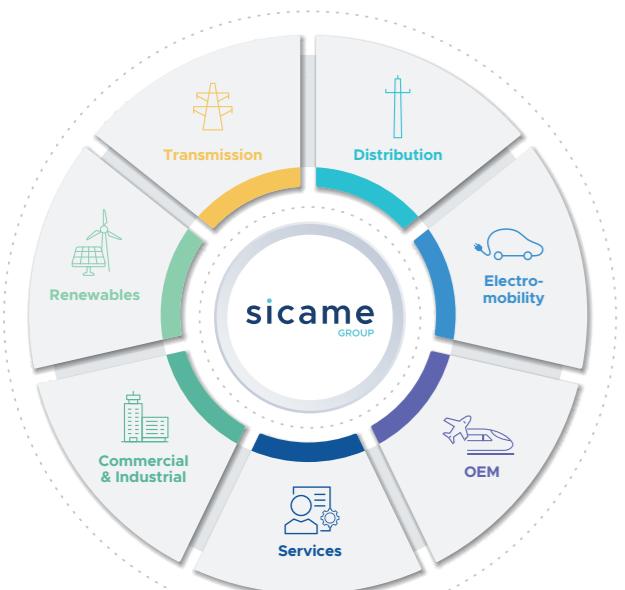
Sicame Group is one of the key players in the electrical equipment business worldwide. It has been able to adapt and develop to support the continuous evolution of electricity infrastructure in France and around the world, and become the largest independent entity in its sector.

A true player in the energy transition, it offers its customers new products and services to improve energy efficiency, deal with environmental risks and support the development of electric vehicle and solar power plant markets.

70
years of worldwide success

600 M€
2024 turnover

3,600
employees



Our fields of activity

Sicame Group is specialised in **products and services** related to transmission and distribution of **electrical energy**, renewables, electro-mobility, safety equipment and industrial applications.



1 kV AC insulation = Electrical safety

CAT'STEP Safety shoes for electricians

The new range of CATU shoes with insulating soles is designed to ensure both foot safety and effective electrical insulation for voltage levels below 1,000 V AC. It meets the essential requirements of the applicable European Directive 89/686/EEC on personal protective equipment:

- Safety, comfort, durability, safety and protection against the risk of falls by slipping confirmed by marking **CE**.
- AET (EC Type Examination Certificate): CTC Lyon (n°0075). LCIE Fontenay aux Roses (n°0088)

Electrical insulation for indoor use or dry environment 1,000 V AC

Tested before and after perforation in accordance with working document Pr-EN50321-2: 2023 (03/2024) § 5, 5.2.1, 5.2.2, 5.2.3 of CENELEC TC78 working group 05 (currently being developed):

- Test voltage 5 kV AC 10 kV DC (MV223),
- Test voltage 5 kV AC (MV226).

Individually tested before each delivery in accordance with the technical specification RTE SERECT ST HTA 70A ind E § 4.2 :

- Test voltage 5 KV AC / 1 min.

Compliant with the requirements of standard NF C18-510 (marking compliant with standards EN 20345:2022 and Pr-EN 50321-2:2023).

Application Types

	Industry	Construction	Logistics & Transport	Crafts	Uneven floors	Work at height	Greasy & slippery floors
MV-223(*)	X	X	X	X	X	X	X
MV-226(*)	X		X	X			X



WARNING

- The safety shoe with insulating sole is not a substitute for other PPE but is an additional protective element.
- An antistatic shoe does not protect against electric shocks.

Comfort and hygiene
100% breathable and absorbent technical lining, high abrasion resistance, ensuring excellent foot hygiene



Insole
• Anatomical, breathable, antibacterial and washable insole

Ankle reinforcement and protection

Regulatory interior label including space for test date

Outer sole

• Polyurethane/ Polyurethane offering a lightweight sole

Mid-sole

• Thermal insulation protecting from heat (HI) and cold (CI)
• Textile puncture resistance 1430 N athermic allowing better flexibility and covering 100% of the plantar surface

Heel

10 mm heel drop allowing safer ladder climbing

Lenticular label with electrical hazard pictogram

Reinforced uppershoe

0% metal

Compliant with standards

- 1000 V AC
- EN ISO 20345:2022 **CE**
- Pr-EN50321-2:2023 *
- 100% tested at 5 kV AC **

* According to version 03/2024 § 5, 5.2.1, 5.2.2, 5.2.3.

** Before delivery and according to RTE SERECT technical specification ST HTA 70A ind E (duration 1 min.)

Fiberglass toe cap offering protection against impacts up to 200 joules and against crushing risks under a maximum load of 1,500 daN (in compliance with standard EN ISO 20345:2022)