



# ICEBERG S2 FO CI SR

KU0111

CE EN ISO 20345:2022 S2 FO CI SR ESD

## SAFETY BOOT

37-47

### KUBE Supergrip

Mid-calf safety boot, in **MICROWASH** thickness 1.8-2.0 mm.

Lining in breathable, abrasion-resistant fur.

The footwear in the heel area is made of microfiber, tear- and abrasion-resistant, anti-slip-off, helping to stabilize the foot during movement.

Height 28.5 cm

### BOOT ENTIRELY WITHOUT METAL PARTS

**TOECAP 200J** polymeric **composite non-thermic** according to EN 12568

**SOLE KUBE** bidensity polyurethane antistatic, resistant to hydrolysis ISO

5423:92, to hydrocarbons and to abrasion, anti-shock and anti-slipping **SRC**

**INSOLE 5000, three-materials extracomfort:** perspiring, removable, anatomic, absorbing, ESD and anti-bacterial

The shoe satisfies the requirement according to the norm IEC 61340-4-3:2017 (IEC 61340-5-1:2016) for the electrical resistance **ESD**

**CI** cold insulation of sole complex -17°C

Calf boot height sole included 28 cm

**Size 37-47 Shoe weight Sz 42 gr. 568**

\* The calculated weight excludes laces and insoles.



### AREAS OF APPLICATION

- Cold Environments
- Food, Hospital and Cleaning
- Hotels, Restaurants and Catering
- ESD Area

### CERTIFICATIONS APPLIED

- Slip Resistant Sole
- Heel Energy Absorption
- Hydrocarbon Resistance
- Water-Repellent Upper
- Acid Resistance

### TECHNOLOGIES AND MATERIALS

- ESD - Electrostatic Discharge
- Metal-Free
- Microwash
- Mondo Point 11
- Extreme Lightness
- Cold Insulating Outsole
- Cold Insulating Upper

### ANTI-SLIP RESULTS

\*after simulation of walking by slight abrasion

Ceramic tile floor with NaLS	<b>Forward heel</b> (heel slip 7°) ≥ 0.31 <b>0.55</b>	<b>Backward heel</b> (heel slip 7°) ≥ 0.36 <b>0.45</b>	Ceramic tile floor with glycerin	<b>Forward heel</b> (heel slip 7°) ≥ 0.19 <b>0.31</b>	<b>Backward heel</b> (heel slip 7°) ≥ 0.22 <b>0.34</b>
SRA on ceramic tile floor with NaLS	<b>forward flat slip</b> ≥ 0.32 <b>0.39</b>	<b>Forward Heel</b> forward flat slip (7°) ≥ 0.28 <b>0.37</b>	SRB on steel floor with glycerine	<b>forward flat slip</b> ≥ 0.18 <b>0.30</b>	<b>Forward Heel</b> forward flat slip (7°) ≥ 0.13 <b>0.20</b>

## ↳ PLUS



### Microwash

MICROWASH

Microwash is a highly breathable microfiber material designed to provide comfort and hygiene in industries such as food and healthcare, and to facilitate necessary cleaning. Its breathable polyurethane finish gives it a full-grain leather appearance while combining lightness and durability. Compared to natural leather, microfiber is 40% lighter, reducing fatigue even during long shifts. Another key feature is that it does not yellow when exposed to sunlight.



### Cold Insulating Upper

WinTherm  
THERMAL INSULATION

WinTherm® technology combines two systems to provide cold protection without compromising comfort. The felt layer traps air inside the shoe, creating a natural insulating barrier. Together with an aluminum layer that reflects body heat inward, it maintains a stable temperature and reduces thermal loss even under extreme working conditions.



### Acid Resistance

CHEMICAL RESISTANCE

The sole of the following footwear has undergone laboratory testing for chemical resistance determination in accordance with a procedure similar to EN 13832-3:2018.

Specifically, the sole was tested for resistance against the following substances: N, P, R, K, NaCl 37%.

The upper material was also tested in the laboratory to determine chemical resistance according to a procedure similar to EN 13832-3:2018. Specifically, black MICROWASH was tested for resistance to: K. White MICROWASH was tested for resistance to: N, P, R, K, NaCl 37%.

Legend: (K)= Sodium Hydroxide 40%; (N)= Acetic Acid 99% (N), (P)=Hydrogen Peroxide (30%), (R)=Sodium Hypochlorite (13+-1%) of Active Chloride, (NaCl)= Sodium Chloride 37%

## ↳ SOLE

### KUBE Supergrip

Kube is a safety shoe with a young and sporty style, featuring a special highly slip resistant compound and specific inverted-profile cube-shaped lugs on the tread. Combined, these elements provide exceptional resistance on the slipperiest surfaces. This work shoe is therefore ideal for indoor environments. The sole is designed with reduced volume and height, ensuring both a lightweight feel and a look suitable for everyday wear. Thanks to its outstanding slip resistance, Kube has earned numerous field awards and passed rigorous tests—including the one for roof work (formerly UNI 11583:2015), one of the most challenging slip tests.

