



EN ISO 20345:2022


**SKIPPER  
GRINDER**  
94403-02L

**S3S FO \*CI SR**
**Size:** 38-48  
**Weight:** 660 gr.

**Fit:** 11

**Working Environment:**  
Logistics and Light Industry,  
Components and Automotive,  
Finishing-off building, ESD Areas


## FEATURES

### UPPER

 Printed Drummed Suede Hydro  
1,6-1,8 mm

### LINING

 Breezy 3D, two-layers  
combination

### ANTISLIP LINING

DUALMICRO

### INSOLE

Five 4 Fit

### TOE CAP

Alu SXT 2.0 Toe cap

### RESISTANCE TO PERFORATION

KX Antiperforation PS

### TYPE

Ankle boot

### SOLE

**PU / PU ESD-PLUS SRC**

 Double density PU sole, Outer- and  
in-between sole with ESD  
compound. For use in contact with  
sensitive electronic equipment.  
Light and comfortable, very  
versatile, highly non-slip SRC  
Antislip standard.

## TECHNOLOGIES

### Removable Insole



 Highly breathable and absorbent  
anatomic insole. Multilayer structure  
to take advantage of the peculiarities  
of each component. Dry and with a  
comfortable memory foam "pillow"


### Protection elements

 **RESISTANT  
TO 3.0 mm.  
NAILS**


 Toecap "Alu Sxt 2.0" with  
differentiated thicknesses, resistant  
to 200J. Non metal perforation  
resistant Insert to over 1100 N with a  
3.0 mm truncated cone nail. Protection  
over the entire sole of the foot.  
Flexible and comfortable


### Lateral stability



 Ergonomic rigid internal structure. It  
houses the heel into the right seat,  
adjusting the foot support and control  
of the ankle sideways movements. It  
keeps the foot tight to the shoe,  
allowing the perfect fit.


### Torsional stability



 Support made of rigid plastic  
material. It stabilizes the heel bone,  
the instep and tarsal joints, without  
altering energy absorption. A support  
for the natural movement of the foot;  
it provides comfort and greater  
stability.


### Electrical features


 ESD footwear discharge static  
electricity and avoid damaging  
surrounding objects; they are  
designed in compliance with the  
following standards: IEC EN  
61340-5-1:2016 - IEC EN  
61340-4-3:2018 - IEC EN  
61340-4-5:2018.

### Other



 Double non-slip layer of microfibre,  
resistant up to 200,000 cycles. Makes  
the footwear more comfortable,  
blocking the foot during use.


### PU - PU

SOLE 94

### SLIP RESISTANCE

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**BASIC**  
CERAMIC WITH  
NAILS

 FORWARD  
HEEL SLIP  
≥ 0.31

**0,34**

 BACKWARD  
FOREPART SLIP  
≥ 0.36

**0,40**
**SR**  
CERAMIC WITH  
GLYCERINE

 FORWARD  
HEEL SLIP  
≥ 0.19

**0,29**

 BACKWARD  
FOREPART SLIP  
≥ 0.22

**0,40**