



Light

## TANA P1

TANAP1

### Functional wide-fitting kitchen shoe with rubber outsole

Light like space, strong like a rock. Our lightweight TANA P1 safety shoes have a rubber slip-resistant outsole and a synthetic leather upper that is water-resistant and breathable at the same time. They feature ESD, a toe cap and heel energy absorption. TANA P1 offers a wide fit and is perfect for light applications, e.g. in kitchens.

Upper	Synthetic Leather
Lining	Mesh
Footbed	SJ Memory foam footbed
Midsole	N/A
Outsole	Phylon/Rubber (NBR)
Toecap	Plastic
Category	P1 / SR, ESD, FO, HRO
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	0.400 kg
Norms	EN ISO 20346:2022



BLK



#### 3D mesh

Three-dimensional produced distance mesh to provide increased moisture and temperature management.



#### Water resistant Upper (WRU)

Prevents penetration of water if not permanently exposed to high levels.



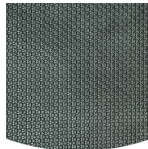
#### Slip resistance (SR)

Replaces the previously used term of SRA+SRB=SRC. SR means the slip test has been executed on tiles contaminated with soap and with oil.



#### Heel energy absorption

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



#### Rubber outsole

Rubber outsoles provide versatile functions that make them suitable for many areas of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.

**Industries:**

Catering, Food &amp; beverages, Cleaning, Logistics, Uniform

**Environments:**

Dry environment, Wet environment, Extreme slippery 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 20346
<b>Upper</b>	<b>Synthetic Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	1.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	18.5	≥ 15
<b>Lining</b>	<b>Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	58.06	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	424	≥ 20
<b>Footbed</b>	<b>SJ Memory foam footbed</b>			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	Dry 25600 cycles/Wet 12800 cycles	25600/12800
<b>Outsole</b>	<b>Phylon/Rubber (NBR)</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	128g/ cm <sup>3</sup> (Density:1.17mm <sup>3</sup> )	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.43	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.44	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.37	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.35	≥ 0.22
	Antistatic value	MegaOhm	72.5	0.1 - 1000
	ESD value	MegaOhm	31	0.1 - 100
	Heel energy absorption	J	30	≥ 20
<b>Toecap</b>	<b>Plastic</b>			
	Impact resistance toecap (clearance after impact 100J)	mm	21.0	≥ 13
	Compression resistance toecap (clearance after compression 10kN)	mm	21.5	≥ 13
	Impact resistance toecap (clearance after impact 200J)	mm	N/A	N/A
	Compression resistance toecap (clearance after compression 15kN)	mm	N/A	N/A

Sample size:

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