



L-7201 White

Water & Slip Resistant Work Shoes

Upper : Water Resistant Micro Fiber Leather

Lining : BactiVoid™ Breathable Sandwich Mesh

Insole : Soft Hi-Polyu Insoles

Outsole : Flexible PU Injection

Toecap : VortiGard™ Steel Toecap

Size : EU 37-47#, UK 3-13#, US4-14#

CE EN ISO 20345:2011 S2 SRC

ASTM E 2149-2020 Approved Anti-bacteria Lining & Insole (Odor Resistant)

Application : Kitchen, Healthcare, Food Industry, Cleaning Industry, Laboratory Research, Food Storage etc



200 JOULE
TOECAP



SLIP-
RESISTANT



SHOCK
ABSORPTION



ANTI-STATIC



PETROL AND
CHEMICAL
RESISTANT



WATER
RESISTANT



OIL
RESISTANT



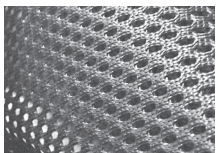
VortiGard™ Steel Toecap Protection • EN ISO 20345:2011

Stainless Steel Toecap is heavy duty and corrosion resistant. The impact resistance can reach 200 joules from falling or rolling objects. The compression resistance can reach 15kN.



PneumaTex™ Micro Fiber Leather • EN ISO 20345:2011

High quality micro fiber leather with thickness 1.6-1.8mm. It is treated with water resistant coating to keep feet dry from raining workday. The tear strength of upper leather can reach to 120 Newtons.



BactiVoid™ Sandwich Air Mesh • EN ISO 20345:2011

Honeycomb design sandwich air mesh lining is breathable & abrasion resistant. It can keep user's feet dry all days. The abrasion resistant can reach more than 51200 cycles at dry test. Meanwhile, the mesh is treated with anti-bacteria from Sweat, which is Odor Resistant.



Flexible PU Outsole • EN ISO 20345:2011

PU outsoles are manufactured with Germany Fully Automatic Injection Technology. The whole outsole is soft and shock absorption. The outsole can pass SRC slip-resistant test.

Sole Bonding Strength Test

- EN ISO 20345:2022 (Between Upper & Sole)
- Average Test Result 5.8 ± 5 (N/mm)



Upper, Lining & Bonding Strength Test Result

Leather Tear Strength $\geq$	120.0 Newtons
Leather Tensile Properties $\geq$	15.0 N/mm ²
Lining Tear Strength $\geq$	15.0 N/mm
Bonding Strength $\geq$	4.0 N/mm

✓ Protection With Slip Resistant (SR)		Result
Test Requirement : Forward Heel Slip ≥ 0.31 (ISO 13287:2019) Backward Heel Slip ≥ 0.36 (ISO 13287:2019)		PASS
Standards : EN ISO 20342:2022(5.3.5) , Test floor: Ceramic tile, Lubricant: Sodium lauryl sulphate		
✓ Protection With Anti-Static		Result
Test Requirement : Anti-static 100K Ω -1000M Ω , Test Voltage: 100 $\pm$ 2 V DC, Test Period: 1 Minute		PASS
Standards : EN ISO 20345:2022 (6.2.2.2) Dry Humidity (30 $\pm$ 5) & Wet Humidity (85 $\pm$ 5)		
✓ Protection Resistant to Fuel Oil		Result
Test Requirement : Change in Volume and Change in Hardness (Outsole) is No More Than +12%(*)		PASS
Standards : EN ISO 20345:2022 (6.4.2)		
SAFETOE Standard Package Instruction (Average 42# for Reference)		
Shoes Weight : 1.0-1.1 KGS /Pair		Carton Weight : 11-12 KGS /Carton
1 Pair / Color Box , Dimensions : 32 $\times$ 21 $\times$ 12CM		10 Pair / Carton , Dimensions : 62 $\times$ 43 $\times$ 33CM



User Instructions:

- 1.) RECOMMENDED TO USE : Kitchen, Healthcare, Food Industry, Cleaning Industry, Laboratory Research, Food Storage etc.
- 2.) LIMITATION TO USE: It is very important that footwear selected must be suitable for the right workplaces. The protection against risks or hazards which are not mentioned in this document is not warranted.
- 3.) FITTING & SIZE: All footwear are marked with standard size on tongue label. Some are with different size comparison, such as EU size, UK size, US size etc. Please wear footwear in a suitable size.

Footwear which are too loose or too tight may not provide optimum level of protection.

4.) STORAGE: Keep the footwear in its original packaging, under ordinary temperature, non-humidity conditions and in clean, covered and ventilated premises.

5.) CLEANING: Clean footwear regularly by high quality cleaning treatments recommended as suitable for the purpose. Don't use caustic or corrosive cleaning agents.