

# L-7561 Slip-On

#### **Breathable & Light-weight Safety Shoes**

Upper: Oxford Fabric+TPU Print Lining: Breathable Sandwich Air Mesh Insole: Super Memory Foam Insoles Outsole: Flexible PU/PU Injection Toecap: Composite Toecap Penetration: Kevlar Midsole Plate Size: EU 37-47#, UK 3-13#, US4-14#

CE EN ISO 20345:2022+A1:2024 S1 PS FO SR

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

Application: Logistics & Warehouse, Express & Delivery, Repair & Maintenance, Factory Workshop, Garage etc







SLIP-RESISTAN



SHOCK ABSORPTION



ANTI-STATIO



ANTI-NAIL MIDSOLE



CHEMICAL RESISTANT



OIL RESISTAI



### Composite Toe Cap Protection • EN ISO 20345:2022

Compoiste Toecap is light-weight and non-magnetic. The impact resistance can reach 200 joules from falling or rolling objects. The compression resistance can reach 1500kN.



### Kevlar Plate Protection (Type PS) • EN ISO 20345:2022

Kevlar midsole plate is flexible and non-metallic. The penetration resistance can reach 1100 newtons from nail or other sharp objects. The flex resistance can reach to  $1 \times 10^6$  flexion cycles without visable cracking.



## **Durable Oxford Upper • EN ISO 20345:2022**

High quality oxford fabric is treated with breathable technology to keep feet from dry from long-time standing or walk. The tear strength of fabric can reach to 60 Newtons. TPU printed reenforcement material can extend its lifespan.



#### Flexible PU/PU Injection Outsole • EN ISO 20345:2022

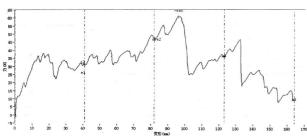
Manufacturerd with Germany Fully Automatic Injection Technology. The outsole is made with PU/PU dual density material. The midsole is  $40\pm5$  degree hardness PU, which is soft and shock absorption. The outsole is  $65\pm5$  degree hardness PU, which is tough and abrasion resistant.





### **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		
Upper Tear Strength ≥	120.0 Newtons	
Upper Tensile Properties ≥	15.0 N/mm <sup>2</sup>	
Lining Tear Strength ≥	15.0 N/mm	
Bonding Strength ≥	4.0 N/mm	

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√ Protection With Slip Resistant (SR)		Result	
Test Requirement: Forward Heel Slip ≥0.31 (ISO 13287:2019)		DACC	
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 $100$ K $\Omega$ - $1000$ M $\Omega$ , Test Voltage: $100\pm2$ V DC, Test Period: 1 Minute		PASS	
Standards: EN ISO 20345:2022 Dry Humility (30±5) & Wet Humility (85±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			
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 : 32×21×12CM	10 Pair / Carton , Dimensions : 62×43×33CM		







#### **User Instructions:**

- 1.) RECOMMENDED TO USE: Logistics & Warehouse, Express & Delivery, Repair & Maintenance, Factory Workshop, Garage 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 comparation, 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.

