L-7561 S1 PS SR FO

Composite Toecap **Memory Foam Insole**

Slip-On & Light Weight Safety Shoes (Metal Free)

Heavy Duty Safety Shoes is made with Black Oxford Nylon Fabric and Overcap : PU/Oxford PU Dual Density. It is designed as EN ISO 20345:2022+A1:2024 Quality with S1 PS SR FO category.

Upper : Durable Oxford Nylon Fabric
Lining : Breathable Sandwich Air Mes
Insole : Superior Memory Foam Insoles
Outsole : PU/Oxford PU Dual Density
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 SR FO
Application : Logistics, Warehouse, Mechanics, Glasses Installation, Factory Workshop, Garage.

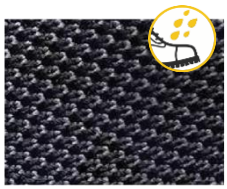
200 JOULE TOECAP | SLIP-RESISTANT | SHOCK ABSORPTION | ANTI-STATIC | ANTI-NAIL MIDSOLE | PETROL AND CHEMICAL RESISTANT | OIL RESISTANT

Composite Toe Cap Protection • EN ISO 20345:2022

It is made with light weight fiber-glass material, which can reach 200 joules from falling or rolling objects. It is stronger and more light than steel toecap.

Kevlar Plate Protection • EN ISO 20345:2022

Kevlar midsole plate, is zero-penetration resistant. It can resist 1100 newtons nail puncture from sharp objects. It is stronger and more flexible than steel plate.



Durable Oxfod Nylon Fabric • EN ISO 20345:2022

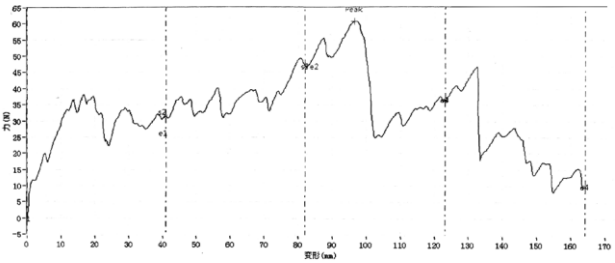
High quality oxford fabric with thickness 1.2-1.4mm. It is treated with breathable technology to keep feet from dry during walking all days. Tear strength is required 10% higher than Europe test requirement, to reach longer lifespan.

Heavy Duty PU/ Oxfod PU Outsole • EN ISO 20345:2022

Manufacturerd with Germany Fully Automatic Injection Technology. The outsole is made with PU/Oxford PU dual density material. The midsole is 45±5 degree hardness PU, which is soft and shock absorption.The outsole is 65±5 degree hardness Oxford PU, which is tough and slip resistant.

Sole Bonding Strength Test

- EN ISO 20344:2022, 5.3 (Between Upper & Sole)
- Average Test Result 5.8±5 (N/mm)



Upper, Lining & Bonding Strength Test Result	
Leather Tear Strength ≥	120.0 Newtons
Leather Tensile Properties ≥	15.0 N/mm²
Lining Tear Strength ≥	15.0 N/mm
Bonding Strength ≥	4.0 N/mm

√ Protection With Slip Resistant (SRC)	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 100KΩ-1000MΩ， Test Voltage: 100±2 V DC， Test Period: 1 Minute	PASS
Standards : EN ISO 20345:2022 (6.2.2.2) 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 (6.4.2)	

EUROHEX Standard Package Instruction (Average 42# for Reference)	
Shoes Weight : 1.2-1.3 KGS /Pair	Carton Weight : 13-14 KGS /Carton
1 Pair / Color Box , Dimensions : 32×23×12CM	10 Pair / Carton , Dimensions : 62×47×33CM

User Instructions:

1.) RECOMMENDED TO USE : Construction, Logistics, Mechanics, Glasses Installation, Factory Workshop, Farming, Garden, 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.