



RIGEL PREMIUM S1 PL FO SR- ESD TECHNICAL DATASHEET

Certification: ISO 20345:2022 Category: S1 PL FO SR - ESD

Toecap: Composite toecap (200 Joule)

Upper: 2.0 mm Binar® microfibre suede with

perforations for maximum airflow.

Lining: 100% breathable 3D Air

Insole: ESD carbon R-Flow® insole

Anti Perforation: K18® kevlar midsole (1100N) Outsole: PU/PU dual density, reflective, SRC

Available Sizes: 35-48 (EU)





























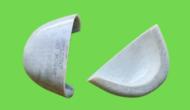
- ✓ High Abrasion Resistance Ensures long-lasting durability.
- √Shock-Absorbing & Comfortable Offers all-day comfort.
- √Lightweight & Flexible Reduces foot fatigue.
- ✓ Chemical & Oil Resistance Ideal for tough working conditions.
- ✓ Superior Slip Resistance Designed to meet SRC standards



- Its open-cell structure provides air circulation inside the shoe, therefore it keeps feet
- cooler. ✓ It absorbs the sweat produced by the foot. The sweat then gets released by
- as vapor.

 Contains activated-carbon and biocides. Therefore it prevents foot odor and development of bacteria.
- ✓ Produced from %80 recycled material. It environmental friendly product.
 ✓ It absorbs the impact that happens during walking or exercising, and prevents back pain and joint injuries.

 It creates comfort by its excellent suspension.
- Covered with Hygienic fabric, washable and lightweight.



- ✓ Lightweight & Comfortable Lighter than steel toe caps.
 ✓ Non-Magnetic & Airport Friendly Ideal for airport and
- electronics industry

workers.

- Non-Conductive Material Safe for electrical work environments
- ✓ Provides Heat & Cold Insulation Protects feet in extreme temperatures



Our shoes feature Tessiltoschi K18™ series Keylar midsoles, providina a lightweight, flexible, and highly puncture-resistant alternative to steel

- High Puncture Resistance Meets EN ISO 20345 standards.
- Lightweight & Flexible More comfortable than steel midsoles.
- ESD Compatible Provides electrostatic discharge protection.
- Comfort & Ergonomics Ensures all-day comfort



- Electrostatic Discharge Protection Prevents damage tosensitive electronic components.
- Ensures worker safety in ESD-sensitive environments.
- Certified to meet ESD standards for industrial use.
- ✓ Ideal for electronics, automotive, and aerospace industries.