

# RIGEL MILANO PLUS SUEDE S1 PL FO SR TECHNICAL DATASHEET

**Certification:** ISO 20345:2022

**Category:** S1 PL FO SR

**Toecap:** Composite toecap (200 Joule)

**Upper:** 1.8-2.0 mm grain suede leather and 3D Air panels for maximum airflow

**Lining:** 100% breathable 3D Air

**Insole:** R-Flow® insole

**Anti Perforation:** K18 kevlar midsole

(1100N) Outsole: PU/PU dual density, SRC

**Available Sizes:** 35-48 (EU)



PU/PU Dual Density Outsole

- ✓ 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 POLYU® as vapor.
- ✓ Contains activated-carbon and biocides. Therefore it prevents foot odor and development of bacteria.
- ✓ Produced from %80 recycled material. It is an 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 Kevlar midsoles, providing a lightweight, flexible, and highly puncture-resistant alternative to steel midsoles.

- ✓ 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.