

# PRODUCT DATA SHEET



## FRONTSIDE BLK/BLEU LOW S1PS ESD FO HRO SR

Art. No. 64.466.0

EN ISO 20345:2022+A1:2024



**Protection:** fiberglass toe cap and flexible FAP® lite midsole

**Plus:** ESD, TPU heel protection, TPU eyelet element for additional strengthening

**Upper:** Sandwich-mesh with microfibre

**Lining:** BreathActive functional lining

**Footbed:** evercushion® CUSTOM FIT MID

**Sole:** URBAN EFFECT Triple density - 300°C heat and slip resistant rubber outsole with rotation point and twolayered midsole made of EVA and continuously high performance EFFECT.FOAM® for excellent cushioning and energy return (70% above the standard)

**Colour:** Black - blue

**Sizes:** 39 - 47

Also available:



FRONTSIDE LOW  
644640



FRONTSIDE IVY LOW  
644670



### RUBBER SOLE URBAN EFFECT

The HRO rubber sole, which is heat-resistant up to 300°C, has a special sole profile that drains off liquids and thus optimizes the grip (SRC). By increasing the point of rotation, friction and thus fatigue are greatly reduced.



### EFFECT.FOAM®

Tireless comfortable!

- 60% energy return
- 47% less impact on bones and joints\*
- extremely powerful and light
- permanently high level of comfort for fatigue-free work

\* Dynamic energy absorption reduces the impacts to 1.6KN, the average for safety shoes is 3.0KN.



### FAP® LITE - FLEXIBLE ANTI-PERFORATION

The latest generation of metal-free perforation protection:

- 50% lighter\*
- very high flexibility
- better cushioning and pressure elasticity
- cooling effect through breathability and sweat absorption

\*compared to FAP®



### UPPER

Sandwich mesh is a particularly breathable material. The coarse-mesh nylon fabric is extremely tear-resistant, offers good padding and shows no signs of fatigue in hard everyday work. The robust microfiber fabric is easy to care for, breathable, water and dirt repellent.