## PRODUCT DATA SHEET

Art. No. 64.464.0 - FRONTSIDE LOW S1P ESD HRO SRC





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)

Sizes / Width: 39 - 47 / 11

















#### 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.



### **Fiberglaskappe**

The high-tech fiberglass toe cap offers enormous durability, more toe freedom and is lighter than conventional composite caps.



#### **EFFECT.FOAM®**

Tireless comfortable!

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

 $^{\ast}$  Dynamic energy absorption reduces the impacts to 1.6KN, the average for safety shoes is 3.0KN.



#### **FAP®lite**

The latest generation of metal-free penetration protections:

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



# evercushion® CUSTOM FIT MID

The evercushion® CUSTOM FIT footbed adapt optimally to the needs of the feet and significantly increases comfort. The highly breathable foam offers very good cushioning properties.



#### Upper

Sandwich mesh is a particularly breathable material. The coarsemesh 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.