



## **VÖLKL TECHNICAL FOOTWEAR**

## Technical description for lace style firefighter boots

## Style ref 33340 Primus 21 CS - EN ISO 15090:2006 F2A CI HI3 SRC Cut protection class 2

- This fire fighting boot is manufactured with a special cut protection material and corresponds the the cut protection class 2
- Bootleg construction without seams on the side, black full grain waterproof leather 2.4-2.6 mm, heat and water resistant thread (Nomex), reflective back strap and side panels for enhanced visibility, air circulation system and pull on loop at the rear of the boot
- Steel toe cap with rubber lip to avoid membrane damage, impact resistant to 200
  Joules, abrasion resistant scuff cap with twin recessed seems to avoid premature
  damage to the leather upper, rust resistant steel midsole
- Sympatex HIGH2OUT Climate System, completely biodegradable membrane (certificate ÖKOTEST (D) 07/2006), waterproof, breathable, offering excellent insulation against heat and cold as well as a chemical barrier in accordance with EN 368
- Flex zone in the heel area
- Ankle bone, tongue and forepart padding, perforations at the top of the tongue for improved breathability, additional padding at the upper leg for maximum comfort, preformed and reinforced heel stiffener
- Anatomical, removable insole made of natural cork covered with an abrasion resistant textile, excellent shock absorption and insulation properties, washable at 30°C
- Quick entry lacing zip system, heat resistant laces (Nomex), robust and heat resistant metallic zip fastener with additional leather grip. The zipper system fully opens at the base which enables easy access for cleaning, the zipper is changeable
- Self-cleaning sole, rubber/PU (injection moulded) with lateral profile. Excellent cushioning properties and high isolation against high/low temperatures thanks to the PU inner sole, which is enclosed in an abrasion resistant rubber outer sole with 6 mm profile depth for optimum hold on varied terrain. Fuel, oil and acid resistant, non marking. Highest slipping resistance coefficient (SRC)
- Leg height in size 42: about 23 cm, weight: approx. 1.150 g, sizes: 36 50