



## SIEVI SAFETY FOOTWEAR 2008

### Technical Information Data



**Model:** OFFSHORE XL S2 Art.No. 47-52040-103-0PM

- \* Standard: - EN 345: S2
- \* Sizes: - 39-48
- \* Steel toecap:
  - corrosion resistant painted
  - wide fitting
  - 5 different sizes; toecap grows together with boot sizes: added comfort and safety.
  - conforms to EN 345; 200 J impact, 15000 N compression
  - softener attached to toecap corner for more comfort
- \* Steel mid-sole: - not in this version, but available as style 52039.
- \* Shank:
  - steel shank built in the boot construction to give support for feet, knees, and back
  - prevents from having aching and tired feet and back
- \* Last:
  - wide, anatomic Scandinavian last, width 12. Natural form allows foot muscles the best exercise. Contributes to the total well being of the person.
- \* Upper:
  - Permair Protector -leather; better resistance against dirt, water, oil and many chemicals than normal leather
  - better abrasion resistance than normal leather
  - breathable, according to EN 345
  - thickness 2.0 – 2.2 mm
- \* Lining: - micro-fibre vamp lining

- \* Insole:
  - synthetic, hygienic fibre, highly abrasion resistant
  - antistatic and ESD
  - thickness min. 2.5 mm
  
- \* Removable insole:
  - shaped Sievi Comfort insole
  - antistatic and ESD
  - breathable, machine-washable at 40 Celsius
  
- \* Heel support:  
(stiffener)
  - supports the feet from behind and side
  - in-built stiffener ensures a strong heel construction; the boot holds its form well
  
- \* Sole:
  - Polyurethane direct-injection moulded to the upper; Sievi's own FlexStep -material, featuring the following benefits:
    - excellent shock-absorption under the whole foot
    - light and flexible
    - reduces fatigue
    - good bond between upper and sole
    - slip resistant material and sole pattern
    - slip resistant, oblique safety heel
    - antistatic and ESD
    - cold flexing resistance tested in –25 Celsius
    - resistant to oil, fuel, and many chemicals
  
- \* Other details:
  - Information leaflet is included in every boot box.
  
- \* Certified Quality Control System: ISO 9001
  
- \* Certified Environmental Management System: ISO 14001