

# **SIEVI SAFETY FOOTWEAR 2016**

**Technical Information Data** 



Product Sweet Roller+ S3 Prod. No. 43-52184-112-9PI

# Standard

EN ISO 20345:2011: S3 SRC

## Sizes

35—42

## Last

width 11,5

# Safety toecap

- metal free composite material
- edge covering attached to toecap corner for more comfort
- conforms to EN ISO 20345:2011; 200 J impact, 15000 N compression

## **Penetration resistance**

- composite textile material
- light and elastic
- conforms to EN ISO 20345:2011; 1100 Newton penetration resistance

## Upper

- front and heel part special PU coated brushed leather, thickness 2.0—2.2 mm
- other parts MicroLight micro fibre and textile material
- reflectors on the sides
- padded top line

## Sole

- Double layer: TPU outer sole combined with middle layer of Sievi's own innovation FlexStep<sup>®</sup> polyurethane material, direct injection moulded, featuring the following benefits:
  - excellent shock-absorption under the whole foot
  - light and flexible, slip resistant material
- slip resistant sole pattern, oblique safety heel
- resistant to oil, fuel, and many chemicals
- cold flexing resistance tested in –25 Celsius
- external PU scuff cap over the toe part

# Shank

plastic shank built in the boot construction giving proper stiffness

# Lining

- synthetic Sievi 3D-dry material featuring the following benefits:
  - highly abrasion resistant, breathable
- effectively absorbs perspiration moisture from the foot; dries fast
- heel grip of micro fibre

# **Counter (stiffener)**

- inserted between the lining and the upper to ensure a strong heel construction; the shoe holds its form well

# **Removable insole**

- Sievi DUAL Comfort insock
- shock absorbing cushion both on the heel and under the ball of the foot
- cushion material PORON<sup>®</sup>: very durable, keeps its properties in heavy daily use
- antistatic and ESD

## Fastening

- BOA<sup>®</sup> closure system

# Other details

- fulfils the requirements of IEC 61340-5-1 for ESD footwear
- Information leaflet is included in every shoe box

## Sievi has

- Certified Quality Management System: ISO 9001
- Certified Environmental Management System: ISO 14001
- Certified Occupational Health and Safety System: OHSAS 18001