



## SIEVI SAFETY FOOTWEAR 2018

### Technical Information Data



<b>Product</b>	<b>Racer Roller S3</b>	Prod. No. <b>44-52343-322-93M</b>	sizes 35—38
		Prod. No. <b>44-52343-323-93M</b>	sizes 39—48

#### Standard

- EN ISO 20345:2011: S3 SRC

#### Sizes

- 35—48

#### Last

- 11 (normal)

#### Safety toecap

- made of aluminium
- conforms to EN ISO 20345:2011; 200 J impact, 15000 N compression
- edge covering attached to toecap corner for more comfort

#### Steel mid-sole:

- conforms to EN 20345:2011; 1100 Newton penetration resistance

#### Upper

- textile material. Special PU coated leather on the toe part and heel
- padded top line and tongue

#### Sole

- ActionPro double layer outer sole made of Sievi's own innovation FlexStep® polyurethane material, direct injection moulded, featuring the following benefits:
  - excellent shock-absorption under the whole foot
  - light and flexible, slip resistant material
- This model has a **Sievi FlexEnergy flexible component** integrated in the heel part of the shoe to provide maximum shock absorption
  - made of BASF's TPU Infinergy®, expanded thermoplastic polyurethane
- slip resistant sole pattern, oblique safety heel
- resistant to oil, fuel, and many chemicals
- cold flexing resistance tested in -25 Celsius

**Insole**

- synthetic, hygienic fibre, highly abrasion resistant
- antistatic and ESD

**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 microfiber

**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®: very durable, keeps its properties in heavy daily use
- antistatic and ESD

**Fastening**

- Boa® L6 closure system

**Other details**

- fulfils the requirements of IEC 61340-5-1 for ESD footwear
- ESD-mark is labelled on the tongue
- 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