

SPRINT MID S3 HI CI SRC

Réf : 6246164– Sizes: **35-49**
EN ISO 20345 : 2011 S3 HI CI SRC

Model **100% NON- metallic**

Technical description

- Brown fat leather upper and water repellent textile
- High tenacity textile windows
- Side bellows sealing
- Poromax® 3D lining: Thanks to its hydrophilic treatment develops properties of total absorption of moisture. Has a THERMY treatment
- Padded collar for maximum comfort
- Heel reinforcement
- Reinforcement on tip
- Complete cleanliness first anti-bacteria, antistatic and removable ergonomic excellent water absorption
- Possibility to change the footwear volume (first cleanliness available as an accessory)

200J composite safety tip

- Ultra-light (50% lighter than steel).
- Amagnetic, thermal insulation and unalterable.
- Non-metallic FLEXIUM™ anti-perforation interlayer (1100 N)
- Ultra-light and very flexible.
- Amagnetic, thermal insulation and unalterable
- Protects the entire surface of the foot

Sowing - Technical Data:

- 4 wear indicators of the outer layer
- ESD sole
- Heel shock absorption system
- Double density polyurethane: PU 2D
 - 0.5 density comfort layer
 - Wear layer density 1
 - Very anti-slip thanks to its wide, deep and self-cleaning relief
 - Coefficient. Adhesion according to amendment 1: 2007 of the standard
- ENISO20345: 2004: SRC (values for size 42)
 - On steel floor: 0.20 heel (minimum standard 0.13)
 - Flat 0.24 (minimum standard 0.18)
 - On ceramic floor: 0.33 heel (minimum standard 0.28)
 - Flat 0.40 (minimum standard 0.31)
 - Energy Absorption Capacity> 20 joules.
 - Exceptional abrasion resistance:
- Loss in volume <150 mm3 (under load 10 newton = 1 kg).
 - Elongation at break: 650%.
 - Resistance to repeated flexion optimized> 60,000.
- (MATTIA flexometer test, standard> 30,000).
- -Excellent hydrocarbon resistance:
- Volume variation (22-hour test)
- ASTM Oil No. 3 swelling <0.5%
- isooctane-toluene (70/30) swelling <4%
- Resistance to acids and bases: limited to low concentration



Technical specifications and standards

European directive:
89/686/CEE

STANDARDS :
EN ISO 20345 : 2011

CE CERTIFICATE :
Type : *****

Quality Assurance
BVQI ISO 9001
Version 2008

MARKING:
S3 HI CI SRC

WEIGHT :
635g for 1 shoe 42

SRC grip pt 42	Flat	On heel
Tiled floor with NaLS solution	0.39 (Mini standard 0.32)	0.43 (Mini standard 0.28)
Steel floor with Glycerine	0.21 (Mini standard 0.18)	0.13 (Mini standard 0.13)

