

SPEED TR



ARTICLE IB4453

CATEGORY  S1PS SR FO

SIZES 36 - 47

WIDTH 11

WEIGHT
(half pair, sz 42) 450 GR

METAL FREE Yes

CERTIFICATION 

UPPER

Mesh with TPU

LINING

Breathable Moisture Wicking Mesh. It gives a higher comfort during the whole working day. Optimal resistance to abrasion

TOE CAP

COMPOSITE TOE CAP - Reduces weight while maintaining impact protection

ANTI-PERFORATION INSERT

Non-magnetic anti-perforation made of composite materials, 40% lighter and more flexible than a steel blade. It gives a major protection by covering the entire surface of the foot

FOOTBED

MemoryTech Memory Foam Removable Cushion Footbed

OUTSOLE

Dual Density Slip Resistant Rubber Bottom with RopePro Traction, TPU Stability Zone

UPPER

Water Vapour Permeability

mg/cmq*h

≥ 0,8

1,5

Water Vapour Coefficient

mg/cmq

≥ 15

22,3

LINING

Water Vapour Permeability

mg/cmq*h

≥ 2,0

67,9

Water Vapour Coefficient

mg/cmq

≥ 20

543,2

TOE CAP

Impact resistance: clearence under the toecap

mm

≥ 14,0

19,5

Compression resistance: clearence under the toecap

mm

≥ 14,0

24,5

ANTI-PERFORATION INSERT

Penetration resistance (EN ISO 12568:2010)

N

≥ 1.000

≥ 1.000

ELECTRICAL RESISTANCE

wet condition (85% relative humidity)

MΩ

≥ 0,1

31,1

dry condition (30% relative humidity)

MΩ

≤ 1000

125,4

OUTSOLE

Abrasion resistance: relative volume loss

mm³

≤ 250

99,7

Flexing resistance: cut growth

mm

≤ 4

0,2

Resistance to fuel oil: volume increase

%

≤ 12

8,36

Energy absorption of seat region

J

≥ 20

21

Slip resistance on

Condition A

≥ 0,31

0,60

ceramic tile with sodium lauryl sulphate

Condition B

≥ 0,36

0,43

Slip resistance on

Condition C

≥ 0,19

0,22

ceramic tile with glycerine

Condition D

≥ 0,22

0,24

sheet version 1.2