

Reebok

WORK SHOES

EXCEL LIGHT



ARTICLE IB1036-1

CATEGORY  S3 HRO SRC

SIZES 36 - 47

WIDTH 11

WEIGHT
(half pair, sz 42) 480 gr

METAL FREE No

CERTIFICATION 

UPPER

Water Resistant Leather

LINING

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

TOE CAP

ALUMINIUM 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

Rubber outsole

UPPER

Water Vapour Permeability

mg/cmq*h

≥ 0,8

10,4

Water Vapour Coefficient

mg/cmq

≥ 15

87,4

LINING

Water Vapour Permeability

mg/cmq*h

≥ 2,0

42,6

Water Vapour Coefficient

mg/cmq

≥ 20

340,6

TOE CAP

Impact resistance: clearence under the toecap

mm

≥ 14,0

17,5

Compression resistance: clearence under the toecap

mm

≥ 14,0

19,0

ANTI-PERFORATION INSERT

Penetration resistance (EN ISO 12568:2010)

N

≥ 1.000

≥ 1.000

ELECTRICAL RESISTANCE

wet condition (85% relative humidity)

MΩ

≥ 0,1

5,44

dry condition (30% relative humidity)

MΩ

≤ 1000

32,7

OUTSOLE

Abrasion resistance: relative volume loss

mm³

≤ 250

24

Flexing resistance: cut growth

mm

≤ 4

2

Resistance to fuel oil: volume increase

%

≤ 12

9,34

Energy absorption of seat region

J

≥ 20

27

Slip resistance on

7° Heel

≥ 0,13

0,26

steel ground with glycerine

Flat

≥ 0,18

0,28

Slip resistance on

7° Heel

≥ 0,28

0,55

ceramics ground with detergent

Flat

≥ 0,32

0,66

sheet version 1.3



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