



Reebok

WORK SHOES

FUSION Flexweave



ARTICLE	IB1073
CATEGORY	 S1P SRC
SIZES	36 - 47
WIDTH	11
WEIGHT (half pair, sz 42)	430 GR
METAL FREE	Yes
CERTIFICATION	DGUV 112-191 

UPPER

Ultraknit and Flexweave™

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

EVA Cushion Removable Footbed

OUTSOLE

Floatride Energy Foam Midsole and Rubber Slip Resistant Outsole

UPPER

Water Vapour Permeability

Requirements
EN ISO 20345:2011

Test results

Water Vapour Coefficient

mg/cmq*h

≥ 0,8

15,2

mg/cmq

≥ 15

122,8

LINING

Water Vapour Permeability

mg/cmq*h

≥ 2,0

60,4

Water Vapour Coefficient

mg/cmq

≥ 20

483,7

TOE CAP

Impact resistance: clearence under the toecap

mm

≥ 14,0

14,0

Compression resistance: clearence under the toecap

mm

≥ 14,0

14,0

ANTI-PERFORATION INSERT

Penetration resistance (EN ISO 12568:2010)

N

≥ 1.000

≥ 1.000

ELECTRICAL RESISTANCE

wet condition (85% relative humidity)

MΩ

≥ 0,1

22,6

dry condition (30% relative humidity)

MΩ

≤ 1000

92,6

OUTSOLE

Abrasion resistance: relative volume loss

mm³

≤ 150

1,12

Flexing resistance: cut growth

mm

≤ 4

1,5

Resistance to fuel oil: volume increase

%

≤ 12

8

Energy absorption of seat region

J

≥ 20

32

Slip resistance on

7° Heel

≥ 0,13

0,13

steel ground with glycerine

Flat

≥ 0,18

0,20

Slip resistance on

7° Heel

≥ 0,28

0,41

ceramics ground with detergent

Flat

≥ 0,32

0,40

sheet version 1.1



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