

## DREAMS-01 S1P SRC

Product Reference Dreams-01

ENISO20345:2011 S1 SRC

Sizes 40-47

Weight (s. 41) 600 gr.



**Model description:** Black/Brown, Nylon mesh lining, antistatic, puncture resistant Sj Flex sole, composite toecap, shock proof, antislip, S1P RU sole.

**Application areas:** Building & construction, automotive work, woodland, outdoor works, warehouse keeping,

Popular lightweight flyknitted shoe, comfortable, light, steel toe protection, combine fashion and safety.

**Precaution and maintenance of the shoe:** To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

		Description	Unit of measure	Result	EN345 required
Complete shoe	Protection of toes: composite toecap resistant to: A shock of 200 J Pressure of 1500 kg Sole: Sj flex resistant to 1100N	Impact resistance (Clearance after shock)	Mm	16	>14
		Compressive strength (after clearance compression)	Mm	20	14
	Anti-shock system: rubber	Shock absorption in heel	J	>26	>20
Upper	Black, Mesh	Permeability to water vapor	Mg/m <sup>2</sup> hour	>1,2	>0,8
	Thickness 1,6mm	Permeability coefficient	Mg/cm <sup>2</sup>	>45,1	>20
		Water repellent	Minute	>90	<60
Front	Thickness 1,2mm	Permeability coefficient	Mg/cm <sup>2</sup>	>35	>30
Lining	mesh	Permeability to water vapor	Mg/cm <sup>2</sup> hour	>5	>2
Back	Thickness 1,0mm	Permeability coefficient	Mg/cm <sup>2</sup>	>40	>30
Insole	Antistatic, absorbent, resistant to abrasion and to exfoliation	Abrasion resistance	Cycles	>400	>400
Outsole	Pu	Abrasion resistance (volume loss)	Mm <sup>3</sup>	120	<150
	Shock Absorption, anti-slip, abrasion resistant, mineral oils and weak acids	Oil resistance (volume variation AV)	%	+7	<+12
		Coefficient of adhesion of the outsole	-	0,19	>0,15

*Our shoes are constantly evolving, the technical data above may change.*

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