



## **BESTGIRL S3**

Product Reference Bestgirl EN ISO 20345:2011 S3 SRC Sizes 36-42 Weight (s. 37) 460 gr.

Model description: Leather shoe, Lady shoe, water repellent, black, Nylon mesh lining, antistatic, puncture resistant steel sole, shock proof, antislip, steel toe cap, S<sub>3</sub> PU/PU sole.

## Application areas:

Construction, Manufacturing.

Precaution and maintenance of the shoe: To extend the life of your shoes, we recommend to clean them regularly and protect them with adequate products. Do

not dry your shoes on a radiator, nor nearby a heat source.



to

		Description	Measure Unit	Result	EN345 required
Complete shoe	Protection of toes: metal tip resistant to: A shock of 200 J Pressure of 1500 kg Sole: metal plate resistant to 1100N	Impact resistance (Clearance after shock) Compressive strength (after clearance compression)	Mm Mm	16 20	>14 14
	Anti-shock system: Low-Density polyurethane and profile of the heel	Shock absorption in heel	J	>26	>20
Upper	Black leather, water repellent,	Permeability to water vaper	Mg/m2 hour	>1,2	>0,8
	Thickness 1,6mm	Permeability coefficient	Mg/cm2	>45,1	>20
		Water repellent	Minute	>90	<60
Front	Thickness 1,2mm	Permeability coefficient	Mg/cm2	>35	>30
Lining	Nylon mesh black	Permeability to water vapor	Mg/cm2 hour	>5	>2
Back	Thickness 1,0mm	Permeability coefficient	Mg/cm2	>45	>30
Insole	Antistatic, absorbent, resistant to abrasion and to exfoliation	Abrasion resistance	Cycles	>400	>400
Outsole	Antistatic double density polyurethane injected directly onto the upper	Abrasion resistance (volume loss)	Mm <sub>3</sub>	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