



Product reference	ISIS
Euronorm EN345	S3 SRC
Sizes	36-42
Weight(s. 41)	440 gr.

Model Description: Leather shoe for women, water repellent, black and pink, Nylon Mesh lining, antistatic, puncture resistant sole in kevlar, shock-proof, anti-slip, composite toe, S3, rubber sole

Application areas: : industries

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, neither nearby a heat source.

		Description	Measure unit	Result	EN345 required
Complete shoe	Protection of toes: steel tip resistant to: » a shock of 200 J » pressure of 1500 kg	Impact resistance (clearance after shock)	mm	16	>14
		Compressive strength (after clearance compression)	mm	20	>14
	Anti-shock system: low-density polyurethane and profile of the heel	Shock absorption in heel	J	>26	>20
Upper	leather, water repellent, black thickness 1,6mm	Permeability to water vapor	mg/m ² per hour	>1,2	>0,8
		Permeability coefficient	mg/cmq	>45,1	>20
		Water repellent	minute	>90	<60
Front	thickness 1,2mm	Permeability coefficient	mg/cmq	>35	>30
Lining	Mesh black	Permeability to water vapor	mg/cmq h	>5	>2
Back	thickness 1,0mm	Permeability coefficient	mg/cmq	>40	>30
Insole	Antistatic, absorbent, resistant to abrasion and to exfoliation	Abrasion resistance	cycles	>400	>400
Outsole	rubber	Abrasion resistance (volume loss)	mm ³	120	<150
		Oil resistance (volume variation AV)	%	+7	<+12
		Coefficient of adhesion of the outsole	---	0,19	>0,15