

Product sheet aura ss



Product reference	AURA
Euronorm EN345	S3 SRC ESD
Sizes	47-36
Weight(s. 41)	600 gr.

Model Description: Full grain leather shoe, water repellent, black, Nylon mesh lining, antistatic, puncture resistant SJ FLEX sole, shock proof, anti-slip, composite toe, S3, PU sole, ESD(Electro Static Discharge).

Application areas: construction, 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	Result	EN345
			unit		required
Complete shoe	Protection of toes: composite tip resistant to:	Impact resistance (Clearance after Shock)	mm	19,5	>14
	» a shock of 200 J	Compressive strength			
	» pressure of 1500 kg	(after clearance compression)	mm	20,5	>14
	Anti-Shock system: Low-Density polyurethane	Shock absorption in heel	J	>27	>20
	And profile of the heel				
Upper	full grain leather, water repellent, black	Permeability to water vapor	mg/m² hour	>4,9	>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	>41,5	>30
Lining	Nylon mesh grey	Permeability to water vapor	mg/cm² hour	>5	>2
Back	Thickness 1,0mm	Permeability coefficient	mg/cm²	>45	>30
Insole	Antistatic, absorbent, ESD, resistant to abrasion and to exfoliation	Abrasion resistance	cycles	>400	>400
directly onto the PU upper	Antistatic double density polyurethane injected directly onto the PU upper	Abrasion resistance(volume loss)	mm3	110	<150
	black, anti-slip, abrasion resistant, mineral oils and weak acids	Oil resistance(volumen variation AV)	%	1,0+	<12+
		Coefficient of adhesion of the outsole		0,19	>0,15

