

S600 TECHNICAL SHEET

Model	S600
Series	Safety shoes

Description	
Low-cut safety shoes; No lace-up; Steel toecap anti-smash; Double density PU out-sole	
CE Standard	EN ISO 20345:2011
Category	S1 SRC



UPPER COMPONENT	MATERIALS	SPECIFICATION
UPPER	Grain embossed buffalo	Black, soft and breathable, thickness 1.8-2.0mm Tear strength > 60N
APRON+COUNTER	Grain embossed buffalo	Black, soft and breathable, thickness 1.8-2.0mm
QUARTER LINING	Campera	Black, wear-resistant and comfortable Tear strength > 15N
VAMP LINING	Non-woven fabric	Thickness 1.3mm, gray-white Tear strength > 15N
COUNTER LINING	Black campera +Sponge yarn	Sponge thickness: 2MM Tear strength > 15N
INSOCK	Poly U insole+anti-static thread	Breathable, comfortable, and anti-static
TOE CAP	Steel toecap	Impact resistance>200J; compressive resistance>15KN

SOLE COMPONENT	MATERIALS	SPECIFICATION
INSOLE	Anti-static insole	Thickness: 1.75MM, beige color
OUTSOLE	Black duel density PU out-sole	Adhesion force between out-sole and Upper>4N/MM The heel-bearing capacity >20 joules
SLIP RESISTANCE SRC	Test floor:suds+tile	Heel part friction index : 0.4 Flat contact friction index: 0.32
	Test Floor: Steel Floor + Glycerol	Heel part friction index :0.23 Flat contact friction index:0.22
SIZE	35#-47#	
WEIGHT	+/-800g/pair	