

S801 TECHNICAL SHEET

Model	S801
Series	Safety shoes

Description	Mid-top waterproof safety shoe; Steel toecap anti-smash and steel insert plate anti-puncture; Duel density PU outsole
CE Standard	EN ISO 20345:2011
Category	S3 SRC



UPPER COMPONENT	MATERIALS	SPECIFICATION
UPPER	Black grain Barton buffalo	Soft, breathable and waterproof, with a Thickness of 1.8-2.0mm; Tear strength > 60N
APRON+COUNTER	Black grain Barton buffalo	Soft, breathable and waterproof; Thickness:1.8-2.0mm;Tear strength > 60N
QUARTER LINING	Black campera	Wear 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	Steel plate + anti-static insole	Thickness: 1.75MM, beige color; Puncture resistance of the steel plate>1100N
OUTSOLE	Black double density PU out-sole	Adhesion force between out-sole and Upper>4N/MM The heel-bearing capacity >20 J
SLIP RESISTANCE SRC	Test floor: suds+tile	Heel part friction index : 0.4 Flat contact friction index: 0.32
	Test Floor: Steel Floor with Glycerol	Heel part friction index :0.23 Flat contact friction index:0.22
SIZE	35-47	
WEIGHT (SIZE: EUR 42)	1240g/pair (±10g)	