

K701 TECHNICAL SHEET

Model	K701
Series	Safety boots

Description	
Fashion waterproof safety boots; Steel toecap anti-smash and steel insert plate anti-puncture; Duel density PU out-sole	
CE Standard	EN ISO 20345:2011
Category	S3 SRC



UPPER COMPONENT	MATERIALS	SPECIFICATION
UPPER	Earthy yellow Tango grain leather	Soft, breathable and waterproof; Thickness 1.8-2.0MM; Tear Strength >60N
APRON+COUNTER	Earthy yellow Tango grain leather	Soft, breathable and waterproof; Thickness 1.8-2.0MM
QUARTER LINING	Brown Campeira cotton yarn	Abrasion resistance and comfortable; Sponge thickness 4MM Tear strength>15N
VAMP LINING	Non-woven fabrics	Thickness: 1.3mm ,gray-white Tear strength > 15N
COUNTER LEATHER	Thermoplastic	Thickness 1.5 MM
INSOCK	Poly U insole+anti-static thread	Comfortable,shock-resistance and abrasion resistance
TOE CAP	Steel toecap	Impact resistance>200J; Compression resistance>15KN

SOLE COMPONENT	MATERIALS	SPECIFICATION
INSOLE	Beige anti-static insole	Thickness: 1.75MM, beige
OUTSOLE	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 with glycerol	Heel part friction index :0.23 Flat contact friction index:0.22
SIZE	36-47	
WEIGHT	+/-1200g/pair	