

## K805 TECHNICAL SHEET

<b>Model</b>	K805
<b>Series</b>	Safety shoes

<b>Description</b>	
Mid-top waterproof safety shoes; Steel toecap anti-smash and steel plate anti-puncture; Heat insulation rubber outsole	
<b>CE Standard</b>	EN ISO 20345:2011
<b>Category</b>	S3 SRC WR



UPPER COMPONENT	MATERIALS	SPECIFICATION
UPPER	Brown Flat Nubuck	Breathable and waterproof; thickness of 2.0-2.2mm Tear strength > 60N
APRON+COUNTER	Brown Flat Nubuck	Breathable and waterproof; thickness of 2.0-2.2mm Tear strength > 60N
QUARTER LINING	Black Cambrelle	Abrasion resistance and comfortable Tear strength > 15N
VAMP LINING	Non-woven	Thickness 1.3mm, gray-white Tear strength > 15N
COUNTER LINING	Black Cambrelle + Sponge + Yarn	Sponge thickness: 2MM Tear strength > 15N
INSOCK	COFRA insole + Antistatic Thread	Comfortable and breathable
TOE CAP	Steel	Impact resistance >200J; Resistance to pressure >15KN

SOLE COMPONENT	SOLE COMPONENT	SPECIFICATION
INSOLE	Steel plate + antistatic insole	Antistatic middle plate thickness: 1.75mm, beige color; Steel plate anti-penetration force >1100N
OUTSOLE	High temperature resistance rubber out-sole	Adhesion force between out-sole and upper >4N/MM; 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 + Glycerol	Heel part friction index: 0.4 Flat contact friction index: 0.32
SIZE RANGE	36 - 47	
WEIGHT (SIZE: 42)	+/-1100g/pair	