

830 BLACK LOW CUT LACE SAFETY SHOES

SIZE: UK 4 - 12



LABELLING ACCORDING TO STANDARD

STANDARD FOR SAFETY FOOTWEAR MS ISO 20345:2008	RATED: SB
ADDITIONAL	P: PUNCTURE RESISTANT MIDSOLE

MATERIAL DESCRIPTION











UPPER	BUFFALO FULL GRAIN - THICKNESS: 2.0 - 2.2 mm
COLLAR & TONGUE	HIGH ABRASION ECO LEATHER
LINING	GREY AIRMESH LINING 300GSM
VAMP LINING	NON-WOVEN FABRIC LINING
THREAD	ANTIWICK BONDED NYLON
EYELET	NYLON PLASTIC EYELET
INSOLE	2.0mm INSOLE



COUNTER	THERMOPLASTIC 1.1 – 1.3mm
FOOTBED	FULL PADDED
OUTSOLE	DUAL DENSITY DIRECT INJECTION POLYURETHANE + NON MARKING NITRILE RUBBER (NBR)
TOE CAP	STEEL TOE CAP COMPLY TO EN22568-1
NAIL PENETRATION	STEEL MID-SOLE EN 12568 NAIL PENETRATION RESISTANT 1100N
SHOE LACE	POLYESTER SHOE LACE
PACKING	CORRUFATED PRINTED BOX

ADDITIONAL FEATURES

ESD	N/A
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ICON DESCRIPTION	
	TOE IMPACT RESISTAND 200J
	TOE COMPRESSION RESISTANT 20,000 NEWTON
	PUNCTURE RESISTANT 1,100 NEWTON
	GENUINE LEATHER (/BUFFALO)
	HYDROCARBON OUTSOLE FUEL & OIL RESISTANT VOLUME INCREASE $\leq 12\%$
	HEAT RESISTACE OUTSOLE (HRO) OUTSOLE HEAT CONTACT RESISTANCE 300°C FOR 1 MIN
	VAPOR PERMEABILITY WATER VAPOUR PERMEABILITY: $\geq 0.8\text{mg}/\text{cm}^2$ WATER VAPOUR COEFFICIENT: $\geq 15\text{mg}/\text{cm}^2$
	ERGONOMICS COMFORTABLE FITTING & STABILITY SUPPORT
	SLIP RESISTANCE (FORWARD DIRECTION) ≥ 0.31 (CERAMIC & CLEANER) ≥ 0.19 (CERAMIC & GLYCERIN)
	SLIP RESISTANCE (BACKWARD DIRECTION) ≥ 0.36 (CERAMIC & CLEANER) ≥ 0.22 (CERAMIC & GLYCERIN)