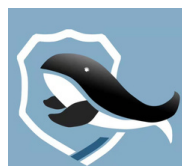


## XH 16001 S2 SRC



**WHALE SHIELD®**  
SAFETY FOOTWEAR

### WHALE SHIELD SAFETY FOOTWEAR PRODUCT SHEET

**EN ISO 20345:2011 S2 SRC**

Sizes 35-47

Weight (Size42) 560g/Shoe



Steel toe cap



#### Mode Description :

leather shoes, black, sandwich mesh lining, Anti-static, impact resistant 200J steel toe cap, upper water resistant, shock proof, anti-slip, dual density dual color PU/PU sole

#### Application Areas :

Logistics, Manufacturing  
Mechanics, Factory Workshop etc.

#### Precaution and maintenance of the shoe

To extend the life of shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

		Description	Measure unit	result	EN 345 required
Upper	embossed leather, black	Permeability to water vapor	Mg/m <sup>2</sup> H	0.9	>0.8
	Thickness 1.6mm	Permeability coefficient	Mg/cm <sup>2</sup>	25	>20
	steel toe cap	anti-impact	J	>200	>200
		water repellent	Minute	55	<60
Lining	sandwich mesh	Permeability to water vapor	Mg/m <sup>2</sup> H		>2
Insole	anti-static,absorbent, resistant to abrasion and to exofliation	Abrasion resistance	Cycles	>450	>400
Outsole	double density PU/PU injected directly on to upper	Abrasion resistance(volume loss)	mm <sup>3</sup>	110	<150
	anti-static shock absorption,abrasion resistant, mineral oil and weak acids	Oil resistant(volume variation AV)	%	+1	<+12
	SRC	SRA Coefficient - Forward flat Coefficient - Forward heel		0.28 0.23	≧0.23 ≧0.20
		SRB Coefficient - Forward flat Coefficient - Forward heel		0.19 0.13	≧0.18 ≧0.13
	Anti-static value			MegaOhm	<20