BORDER SAFETY WEARS

PRODUCT DATASHEET

BSW SHOES BLACK

Product Code: BSW 0504

Safety Boot | EN ISO 20345:2022 | S3 SR FO HRO

Sizes: EU 39-46











AREA OF APPLICATION

Recommended for construction, oil & gas, manufacturing and outdoor industrial environments where impact, puncture, slip, water, fuel-oil and contact-heat protection is required.

TECHNICAL SPECIFICATIONS

Safety Category	S3 SR FO HRO
Upper Material	Genuine Cow Leather
Lining	Highly Abrasion-Resistant Fabric
Toe Cap	Epoxy-Coated Steel Toe Cap (200 Joules)
Midsole	Epoxy-Coated Steel Plate (1100N Puncture Resistance)
Insole	Removable Antistatic Fabric-Lined
Outsole	Single-Density PU (Heat Resistant)
Sole Construction	PU Injection
Colour	Black
Origin	China

KEY FEATURES

- EN ISO 20345:2022 Certified
- 200J Steel Toe Cap
- 1100N Steel Puncture-Resistant Midsole
- Water-Resistant Upper (S3)

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- Genuine Cow Leather Upper
- Single-Density PU Outsole
- Slip Resistant (SR)
- Fuel Oil Resistant (FO)
- Heat Resistant Outsole (HRO)
- Antistatic

PROTECTIVE FEATURES

Steel Toe Cap (200J)	Protection against impact and compression hazards.
Steel Midsole (1100N)	Puncture resistance against sharp objects.
Water-Resistant Upper (WPA)	Protects against water penetration and absorption.
Slip Resistant Outsole (SR)	Reliable grip on industrial flooring.
Fuel Oil Resistant Sole (FO)	Resistant to degradation from fuel oil exposure.
Heat Resistant Outsole (HRO)	Withstands contact heat.
Antistatic	Dissipates static charge build-up.
Shock Absorption	Reduces impact stress in the heel area.

CERTIFICATIONS

- EN ISO 20345:2022
- S3 SR FO HRO
- CE Marked

S3	200J toe, steel puncture-resistant midsole & water-resistant upper.
SR	Slip resistance.
FO	Fuel oil resistant outsole.
HRO	Heat resistant outsole.

INDUSTRIES

- Construction
- Oil & Gas
- Manufacturing
- Logistics
- Warehousing
- Engineering
- Maintenance

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STORAGE & MAINTENANCE

- Store in a cool and dry location.
- Avoid prolonged exposure to direct sunlight.
- Clean with a soft brush or damp cloth.
- Do not use strong solvents or harsh chemicals.
- Allow footwear to dry naturally after use.
- Replace footwear if excessive wear or damage is observed.

WARRANTY

6 MONTHS MANUFACTURING WARRANTY. Warranty covers manufacturing defects under normal working conditions. Warranty is void if products are subjected to excessive heat, chemicals, cement water, bleach or water.