



Precision Safety in Every Step...

Class I - Type B ankle footwear

BARRACUDA® TRENCH
S3 SR SAFETY FOOTWEAR

TECHNICAL SPECIFICATION

Upper	Smooth bovine leather, black with orange trims
Lining	Black textile mesh
Outsole	Direct-injected double-density PU (DESMA)
Toecap	Metallic, 200 J impact / 15.1 kN compression
Insert	Metallic puncture-resistant insert, 2.0 mm
Protection	S3 SR (P, A, WPA, heel energy absorption)
Sizes	EU 37-47 declared



Safety Classification: S3 SR
Standard: EN ISO 20345:2022 + A1:2024

VERIFIED PERFORMANCE

200 J

TOE IMPACT

15.1 kN

COMPRESSION

>1,100 N

PENETRATION

43.4 J

HEEL ENERGY

SR

SLIP RESISTANCE

A

ANTISTATIC

WPA

UPPER

DD PU

OUTSOLE



Steel Toe Cap



Mid Sole Steel Plate



Slip Resistant



Heel Energy Absorption



Oil Resistance



Water Resistance



Genuine Leather



Anti-Static



Breathable



Oil Resistant Outsole

Specially formulated rubber outsole resists oils, hydrocarbons, and industrial chemicals, ensuring reliable traction on contaminated surfaces.



S3 Safety Classification

Certified to S3 standards, offering toe protection, penetration-resistant midsole, water-resistant upper, and enhanced heel energy absorption for demanding work environments.



Anti-Static Properties

Designed to dissipate static electricity, reducing the risk of electrostatic discharge in sensitive or hazardous workplaces.



SR Slip Resistance

SR-rated outsole delivers superior grip on both ceramic and steel surfaces, even in the presence of water, oil, or lubricants.



Steel Toe Cap Protection

Integrated steel toe cap provides robust impact and compression resistance, safeguarding feet from falling objects and heavy loads.



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