FOOT PROTECTION · REGULAR-USE PPE

Safety Shoes & Boots (S1P / S3)

Safety shoes and boots are protective footwear certified to EN ISO 20345 with a 200 joule toe cap, and in S1P and S3 grades a penetration-resistant midsole, anti-static properties and slip-resistant soles for industrial and construction work.

TECHNICAL SPECIFICATIONS	
Standard	EN ISO 20345:2022 (S1P, S3, S3S); ASTM F2413-18 versions available
Toe cap	Steel or composite, 200 J impact / 15 kN compression
Midsole	Steel (P) or non-metallic textile (PL/PS), 1,100 N penetration
Upper	Full grain, buffalo or nubuck leather; microfibre on some grades
Sole	Dual-density PU; PU/rubber HRO (300°C); PU/TPU
Slip resistance	SRC (SRA + SRB) or SR per EN ISO 20345:2022
Sizes	EU 38 to 47 (UK 5 to 12)
Colour	Black, brown, tan
Packaging	1 pair per box, 10–12 pairs per carton

Key features

- Steel or lightweight composite toe cap rated to 200 J impact and 15 kN compression
- Steel or Kevlar anti-penetration midsole to 1,100 N
- Dual-density PU or PU/rubber sole with SRC slip resistance
- Full grain or buffalo leather upper with breathable mesh lining
- Anti-static, energy-absorbing heel and fuel-oil resistant outsole
- Metal-free versions for airport, security and electrical environments

Variants available

- Low-cut S1P safety shoes for warehouse and light industry
- Mid-cut S3 safety boots for construction
- High-leg S3 rigger boots
- Metal-free composite S3 boots
- Heat-resistant HRO sole boots for hot work
- Executive-style S1P shoes for supervisors and visitors

TYPICAL APPLICATIONS	
Construction	general site work, formwork, steel erection and finishing trades
Oil & gas	refinery, drilling and pipeline sites with HRO and fuel-oil resistant soles
Logistics	warehouses, ports and distribution centres
Industrial	fabrication, manufacturing and maintenance workshops
Solar	field installation on rough ground requiring S3 cleated soles
Facilities	MEP maintenance and building services

COMPLIANCE, BRANDS AND SELECTION

Compliance (UAE / GCC)

In the UAE, safety footwear is mandatory on construction and industrial sites under Dubai Municipality and Abu Dhabi OSHAD codes of practice, with CE marking to EN ISO 20345 as the accepted benchmark; ASTM F2413 footwear is also widely accepted. Most main contractors specify S3 for groundworks and S1P for indoor and warehouse work. Supplier Declarations of Conformity and notified-body certificates are typically checked during PPE approval.

Brands we supply

Safety Jogger, Honeywell, Vaultex, Delta Plus, Red Wing, Dr. Martens Industrial

How to choose

1. Choose S3 for outdoor construction and wet ground; S1P for warehouses and indoor work.
2. Pick composite toe caps for lighter weight and metal-free sites.
3. Specify HRO soles where workers stand on hot surfaces or near welding.
4. Order a size run from EU 39 to 46 with extra stock in 41 to 44.

Request a quotation

Send quantity, sizes and delivery location. We reply with an itemised quotation and certificates within one working day.

WhatsApp / call +971 54 541 4145 · faizal@albarakaservices.com

Product page: albarakaservices.com/products/safety-products/safety-shoes/

Typical specifications for this product class, compiled by Al Baraka Diyar for quotation and tender preparation. This is not a manufacturer datasheet. Exact values, markings, sizes and certificates depend on the brand and model supplied and are confirmed in our quotation and in the manufacturer's test certificates. Always verify suitability with your site HSE officer. Information is subject to change without notice.