Technical Data Sheet

DIELECTRIC HI-BOOT STEEL TOE

Brand / manufacturer	SIR Safety System
Product category	RUBBER HI-BOOTS
Product codes	39 — SKU: MB2416-39 40 — SKU: MB2416-40 41 — SKU: MB2416-41 42 — SKU: MB2416-42 43 — SKU: MB2416-43 44 — SKU: MB2416-44 45 — SKU: MB2416-45 46 — SKU: MB2416-46 47 — SKU: MB2416-47

Product description

SIR Safety System dielectric hi-boot with steel toe. Boot designed for electrical insulation, tested at 10 kV on wet and 37 kV on dry conditions. With 200 joule steel toe cap, upper in vulcanised rubber, rubber tractor tread sole resistant to heat contact and special polyester lining. Additional front and rear reinforcement ensures complete protection.

Sizes 39 to 47. Colour: Yellow- Green.

Key benefits

- Boot designed for electrical insulation
- Tested at 10 kV on wet and 37 kV on dry conditions
- With 200 joule steel toe cap
- Upper in vulcanised rubber
- Rubber tractor tread sole resistant to heat contact and special polyester lining
- Additional front and rear reinforcement ensures complete protection

Specifications

Standards	EN ISO 20345 SB E-FO HRO SRA; EN 50321

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/special-protection-series-dielectrical-boot (listing notes product information supplied by the manufacturer, SIR Safety System)

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer's original publication. For legally required safety data, use the manufacturer's official Safety Data Sheet.

Prepared by Russmill Safety · November 2026

Supplier / distributor contact

Supplier / distributor	Russmill Safety
Store	A1 Queen’s Highway, Suite 2–3, Freeport, Grand Bahama F42190, The Bahamas
USA warehouse (fulfilment)	1526 NW 23rd Avenue, Fort Lauderdale, FL 33311
Phone	Bahamas customer service +1 242 351 7623 · USA +1 954 333 8542 · Freeport store +1 242 688 3336
Email	customerservice@russmillsafety.com (customer service) · sales@russmillsafety.com (sales enquiries)
Website	https://www.russmillsafety.com