Technical Data Sheet

Black Diamond Rubber Firefighting Boot

Brand / manufacturer	FELD FIRE
Product category	RUBBER FIRE BOOT
Product codes	5 / Medium — SKU: 9451-5M 5 / Wide — SKU: 9451-5W 5 / X-Wide — SKU: 9451-5XW 5.5 / Medium — SKU: 9451-5.5M 5.5 / Wide — SKU: 9451-5.5W 5.5 / X-Wide — SKU: 9451-5.5XW 6 / Medium — SKU: 9451-6M 6 / Wide — SKU: 9451-6W 6 / X-Wide — SKU: 9451-6XW 6.5 / Medium — SKU: 9451-6.5M 6.5 / Wide — SKU: 9451-6.5W 6.5 / X-Wide — SKU: 9451-6.5XW 7 / Medium — SKU: 9451-7M 7 / Wide — SKU: 9451-7W 7 / X-Wide — SKU: 9451-7XW 7.5 / Medium — SKU: 9451-7.5M 7.5 / Wide — SKU: 9451-7.5W 7.5 / X-Wide — SKU: 9451-7.5XW 8 / Medium — SKU: 9451-8M 8 / Wide — SKU: 9451-8W 8 / X-Wide — SKU: 9451-8XW 8.5 / Medium — SKU: 9451-8.5M 8.5 / Wide — SKU: 9451-8.5W 8.5 / X-Wide — SKU: 9451-8.5XW 9 / Medium — SKU: 9451-9M 9 / Wide — SKU: 9451-9W 9 / X-Wide — SKU: 9451-9XW 9.5 / Medium — SKU: 9451-9.5M 9.5 / Wide — SKU: 9451-9.5W 9.5 / X-Wide — SKU: 9451-9.5XW 10 / Medium — SKU: 9451-10M 10 / Wide — SKU: 9451-10W 10 / X-Wide — SKU: 9451-10XW 10.5 / Medium — SKU: 9451-10.5M 10.5 / Wide — SKU: 9451-10.5W 10.5 / X-Wide — SKU: 9451-10.5XW 11 / Medium — SKU: 9451-11M 11 / Wide — SKU: 9451-11W 11 / X-Wide — SKU: 9451-11XW 11.5 / Medium — SKU: 9451-11.5M ...and 17 more

Product description

FELD FIRE Black Diamond rubber firefighting boot: maximum protection with all-day comfort and support, with an accurate-fit design, large spacious steel toe and removable OrthoLite® footbeds.

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

Sizes 5 to 15; widths: Medium, Wide, X-Wide.

Key benefits

- Accurate-fit design with large, spacious steel toe
- Removable OrthoLite® breathable polyurethane footbed for extra cushioning and a drier, healthier environment under the foot
- Stitched-down linings ensure no liner pull-out
- High-abrasion nylon heel, non-slip, for maximum wear and a secure fit
- Rubber-coated pull-on loops for durability

Typical applications

- Firefighting

Specifications

Boot height	16 in
Lower midsole	9.5 mm coated felt
Insulation	4.8 mm open-cell foam
Leg lining	Kevlar/Nomex with 1.2 mm coating
Toe lining	76 mm net lining, calendar coated
Tibia protector	3.5 mm heavy corrugated roll
Steel PR plate	Stainless steel
Steel shank	Double-ridged steel
Outsole	One-piece moulded K-Lug design
CSA tests	Steel toe: 93 ft-lb drop test; steel plate: 300 lb penetration test; E.S.R. (EH): 18 kV test

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/black-diamond-rubber-firefighting-boot (listing notes product information supplied by the manufacturer, FELD FIRE)

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