

CLASS B DIABLO 2.5 CABLE SRL-LE

SELF-RETRACTING LIFELINE



Lifeline: 8' (2.4m), 3/16" (5mm) Galvanized Steel Cable Housing: High-Strength ABS

Hook: Galvanized Steel & Aluminum

Capacity for LE: OSHA & CSA: 100-310 lbs. (45-140 kg.); ANSI 130-310 lbs. (59-140 kg.) **Capacity for Non-LE:** OSHA: 100-420 lbs. (45-190 kg.); ANSI 130-310 lbs. (59-140 kg.);

CSA: 100-310 lbs. (59-140 kg.)

FOR MORE INFO, PLEASE CALL ${f 1.800.466.6385}$ OR VISIT ${f GUARDIANFALL.COM}$





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TECHNICAL DATA & SELL SHEET - ISSUE 1

Standards

OSHA 1910
OSHA 1926 Subpart M
ANSI Z359.14-2014
ANSI A10.32-2012
CSA Z259.2.2-2017



Performance:

- Class B SRL
- Maximum Users: 1
- Length: 8' (2.4m)
- LE-Use Clearance Requirements: 13'-17' (3.9-5.1m)
- Non-LE-Use Clearance Requirements: 9' (2.7m)
- Average Arrest Force: 900 lbs. (4 kN)

Notes:

- Always maintain 100% tie-off
- For dual leg kit, assemble and use according to instructions provided with dual SRL bracket
- If using with rebar hook conifguration, SRL must always be worn at harness dorsal D-ring. Rebar hooks must only be connected to compatible structural rebar

Applications



Personal Fall Arrest: Diablo 2.5 Cable SRL-LEs may be used in Personal Fall Arrest applications to support a maximum of 1 Personal Fall Arrest System (PFAS). Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lbs. (22.2 kN). Free fall, LE Use: Maximum 5' (1.5m). Please note that free fall in excess of 2' (.6m) is not in compliance with ANSI A10.32-12 fall protection regulations, but is still fully compliant with all applicable ANSI Z359.14-14, OSHA 1926 Subpart M, and OSHA 1910 regulations. Free fall, non-LE Use: Maximum 2' (.6m).



Restraint: Diablo 2.5 Cable SRL-LEs may be used in Restraint applications. Restraint systems prevent workers from reaching the leading edge of a fall hazard. Always account for fully deployed length of SRL. Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs. (4.4 kN). No free fall is permitted. May only be used on surfaces with slopes up to 4/12 (vertical/horizontal). Applicable D-rings: Dorsal, Chest, Side, & Shoulder.

HOOK TYPES

Steel Sv	wivel Snap Hook Steel Rebar Hook Aluminum Snap Hook	Aluminum Rebar Hook
Prod. Code	Description	Length
11100/11100CSA	Class B Diablo 2.5 Cable SRL-LE with a Steel Snap Hook	8' (2.4m)
11101/11101CSA	Class B Diablo 2.5 Cable SRL-LE with a Aluminum Snap Hook	8' (2.4m)
11102/11102CSA	Class B Diablo 2.5 Cable SRL-LE with a Steel Rebar Hook	8' (2.4m)
11103/11103CSA	Class B Diablo 2.5 Cable SRL-LE with a Aluminum Rebar Hook	8' (2.4m)
11104/11104CSA	Class B Double Diablo 2.5 Cable SRL-LE with Steel Snap Hooks	8' (2.4m)
11105/11104CSA	Class B Double Diablo 2.5 Cable SRL-LE with Aluminum Snap Hooks	8' (2.4m)
11106/11106CSA	Class B Double Diablo 2.5 Cable SRL-LE with Steel Rebar Hooks	8' (2.4m)
11107/11107CSA	Class B Double Diablo 2.5 Cable SRL-LE with Aluminum Rebar Hooks	8' (2.4m)

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