Fiberglass Two Section Extension Ladder with 80 mm or 86 mm Side Rail Profiles

English technical sheet | Revision 2026-11-16 | 14 listed models

Item No.	Side Rail Profile	Step	Withstand Voltage	Pedal Spacing	Open Height	Weight	Packing Size	Thickness	Max Load	Packing
SSF804-8	80 mm	8×2	35KV	30CM	408CM	14.4KG	260×45×16CM	3.0MM	150KG	Cover&Shrink
SSF864-8	86 mm	8×2	35KV	30CM	408CM	17KG	260×45×17.5CM	3.0MM	150KG	Cover&Shrink
SSF804-10	80 mm	10×2	35KV	30CM	528CM	17KG	320×45×16CM	3.0MM	150KG	Cover&Shrink
SSF864-10	86 mm	10×2	35KV	30CM	528CM	19.8KG	320×45×17.5CM	3.0MM	150KG	Cover&Shrink
SSF804-12	80 mm	12×2	35KV	30CM	618CM	19.8KG	380×45×16CM	3.0MM	150KG	Cover&Shrink
SSF864-12	86 mm	12×2	35KV	30CM	618CM	22.4KG	380×45×17.5CM	3.0MM	150KG	Cover&Shrink
SSF804-14	80 mm	14×2	35KV	30CM	738CM	22.4KG	440×45×16CM	3.0MM	150KG	Cover&Shrink
SSF864-14	86 mm	14×2	35KV	30CM	738CM	25KG	440×45×17.5CM	3.0MM	150KG	Cover&Shrink
SSF804-16	80 mm	16×2	35KV	30CM	858CM	25KG	500×45×16CM	3.0MM	150KG	Cover&Shrink
SSF864-16	86 mm	16×2	35KV	30CM	858CM	33.6KG	500×45×17.5CM	3.0MM	150KG	Cover&Shrink
SSF804-18	80 mm	18×2	35KV	30CM	948CM	33.6KG	560×45×16CM	3.0MM	150KG	Cover&Shrink
SSF864-18	86 mm	18×2	35KV	30CM	948CM	36.4KG	560×45×17.5CM	3.0MM	150KG	Cover&Shrink
SSF804-20	80 mm	20×2	35KV	30CM	1068CM	36.4KG	620×45×16CM	3.0MM	150KG	Cover&Shrink
SSF864-20	86 mm	20×2	35KV	30CM	1068CM	39.2KG	620×45×17.5CM	3.0MM	150KG	Cover&Shrink

Scope and ordering notes

Values reproduce the published model table. Weight is listed without a confirmed net/gross basis. Packing dimensions are packaging dimensions, not confirmed folded-product dimensions. Confirm units per pack and the selected model before quotation.

This specification sheet is not a test report, certificate or operating manual. Any listed load or voltage value retains the scope of the source page; request the applicable model and document scope before ordering. Unlisted dimensions are not inferred.

Mixed-model container orders are supported. MOQ: 20 ladders per model, with a minimum total order of 1 × 20-foot container. Confirm the final model mix before quotation.

Production usually takes 30-45 days after sample approval, subject to the selected models, quantities and production schedule. Samples are paid for by the buyer; freight is additional. The sample fee is deducted from the subsequent bulk order. Sample availability and charges are confirmed for the requested model.

Source: https://www.ssladders.com/products/items/fiberglass-two-section-extension-ladder-80mm.html
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