Fiberglass Straight 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
SSF803-8	80 mm	8	35KV	30CM	260CM	5.8KG	260×42×7.8CM	3.0MM	150KG	Cover&Shrink
SSF863-8	86 mm	8	35KV	30CM	260CM	7.2KG	260×42×8.6CM	3.0MM	150KG	Cover&Shrink
SSF803-10	80 mm	10	35KV	30CM	320CM	7.2KG	320×42×7.8CM	3.0MM	150KG	Cover&Shrink
SSF863-10	86 mm	10	35KV	30CM	320CM	8.6KG	320×42×8.6CM	3.0MM	150KG	Cover&Shrink
SSF803-12	80 mm	12	35KV	30CM	380CM	8.6KG	380×42×7.8CM	3.0MM	150KG	Cover&Shrink
SSF863-12	86 mm	12	35KV	30CM	380CM	10KG	380×42×8.6CM	3.0MM	150KG	Cover&Shrink
SSF803-14	80 mm	14	35KV	30CM	440CM	10KG	440×42×7.8CM	3.0MM	150KG	Cover&Shrink
SSF863-14	86 mm	14	35KV	30CM	440CM	11.4KG	440×42×8.6CM	3.0MM	150KG	Cover&Shrink
SSF803-16	80 mm	16	35KV	30CM	500CM	11.4KG	500×42×7.8CM	3.0MM	150KG	Cover&Shrink
SSF863-16	86 mm	16	35KV	30CM	500CM	12.8KG	500×42×8.6CM	3.0MM	150KG	Cover&Shrink
SSF803-18	80 mm	18	35KV	30CM	560CM	12.8KG	560×42×7.8CM	3.0MM	150KG	Cover&Shrink
SSF863-18	86 mm	18	35KV	30CM	560CM	14.2KG	560×42×8.6CM	3.0MM	150KG	Cover&Shrink
SSF803-20	80 mm	20	35KV	30CM	620CM	14.2KG	620×42×7.8CM	3.0MM	150KG	Cover&Shrink
SSF863-20	86 mm	20	35KV	30CM	620CM	15.6KG	620×42×8.6CM	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-single-straight-ladder-80mm.html
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