

SAMPLE — LIVE DEMO OUTPUT · DEMONSTRATION RATES

Steel access staircase — take-off from the same entry

Derived from calculation VT-DEMO-CALC-001 — one entry, no retyping. Weights from published section tables.

ITEM	DESCRIPTION	QTY	UNIT	WEIGHT
Stringers	PFC 150×75 · both sides, 2 flights	4 pcs	10 m	179 kg
Treads	Checker plate 6 mm, 267 × 1000 mm	15 pcs	—	234 kg
Landing	Frame PFC 150×75, 6 mm plate & kickplate	1 pc	—	136 kg
Handrail	42 mm tube, both sides + landing edges	—	12.7 m	38 kg
Total				587 kg

Shop metrics (feed the labour line)

METRIC	BASIS	VALUE
Weld run	treads, flight joints, rail stitching	14.4 m
Shop hours	weld rate + handling by weight + tread fit-up	29 hr

The BOM and the quotation are the same computation — a revision re-prices both in seconds, and they can never disagree.