

Roofing estimate - synthetic example

Synthetic worked example. Illustrative USD rates only; not a quote, live supplier price, or validated regional estimate.

Contractor / company

Fictional contractor - teaching example

Project / reference

Synthetic roof - no customer or address

Estimate / supplier quote date

Illustrative rates, no live quote

Measured roof surface (sq ft)

2000

Shingle waste / ordered squares

10% / 22 squares

1 square = 100 sq ft. Measure roof surface, not footprint. Waste depends on material and roof geometry; do not automatically apply it to labor.

Item / scope	Qty	Unit	Rate (USD)	Amount (USD)
Shingles	22	square	\$120.00	\$2,640.00
Underlayment allowance	20	square	\$20.00	\$400.00
Accessories / flashing allowance	1	lot	\$300.00	\$300.00
Tear-off labor	20	square	\$50.00	\$1,000.00
Installation labor	20	square	\$150.00	\$3,000.00
Disposal allowance	1	lot	\$450.00	\$450.00

Direct costs

\$7,790.00

Overhead (example: 15% of direct)

\$1,168.50

Contingency (example: 10% of direct)

\$779.00

Taxes / permits (if applicable)

Excluded - see page 2

Total (USD)

\$9,737.50

2,000 sq ft of measured roof surface, asphalt shingles, one existing layer. One roofing square = 100 sq ft. Add 10% waste to shingles only: 2,200 sq ft = 22 squares. Labor uses 20 measured squares.

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Roof / site conditions: pitch, access, layers, ventilation and flashing

Asphalt shingles; one existing layer. Pitch, access, ventilation and flashing have not been surveyed. Review before using any allowance.

Scope, measurement method, products, coverage and waste

2,000 sq ft of measured roof surface, asphalt shingles, one existing layer. One roofing square = 100 sq ft. Add 10% waste to shingles only: 2,200 sq ft = 22 squares. Labor uses 20 measured squares. Underlayment is an allowance; verify overlaps and product coverage.

Allowances, exclusions, taxes, permits and unforeseen work

Excludes hidden decking damage, structural work, gutters, taxes and permit costs. Verify pitch, access, ventilation, flashing, product coverage, local requirements and supplier quotes. Underlayment, accessory and disposal allowances need contractor review.

Supplier references, quote validity, payment terms and review notes

No live supplier references. Fictional teaching example only. Not an offer, agreement or validated market price. Contractor must verify all quantities, rates and site conditions.