

What Does It REALLY Cost to Build Your Own Storage Shed?

8 ft x 20 ft | Gable roof | Double doors | Shiplap siding | Materials only, Littleton NH (Home Depot pricing, June 2026)



Approximate finished appearance — 8x20 ft wood shed, stained shiplap, gable roof

MATERIAL COST TOTAL

~\$3,914

Materials only. No labor, permits, delivery, or site prep included.

Consider the alternative:

A new 20 ft container — \$3,800.
Delivered to your property, ready to use day one.

LINE ITEM	COST
FLOOR FRAMING & DECKING — PT RETAINED (GROUND CONTACT)	
PT 2x6 floor joists 14 pcs @ 8 ft + 2 rim boards @ 20 ft	~\$145
PT 4x4 skids 4 pcs @ 20 ft, ground contact rated	~\$175
3/4" PT plywood decking 6 sheets (160 sq ft floor)	~\$240
WALL FRAMING — KD SPF (ABOVE GRADE)	
KD SPF 2x4 studs ~48 pcs @ \$6.75 ea, 16" OC + corners/cripples	~\$325
KD SPF top & bottom plates ~168 LF of 2x4	~\$140
KD SPF double door header (2) 2x8 @ 8 ft	~\$45
ROOF FRAMING — KD SPF	
KD SPF 2x4 rafters 22 pcs @ 8 ft stock, 4/12 pitch	~\$150
KD SPF 2x6 ridge board 1 pc @ 20 ft	~\$28
1/2" CDX plywood sheathing 6 sheets (174 sq ft roof area)	~\$175
SIDING — PINE SHIPLAP, EXTERIOR GRADE	
Shiplap boards ~403 sq ft w/ 15% waste @ ~\$2.75/sq ft	~\$1,110
House wrap / building paper ~400 sq ft (required under shiplap)	~\$60
ROOFING — ARCHITECTURAL ASPHALT SHINGLES	
Architectural shingles 6 bundles @ \$42 (33 sq ft/bundle)	\$252
Ridge cap 1 bundle @ \$84	\$84
15 lb felt underlayment 1 roll (~400 sq ft coverage)	~\$25
Aluminum drip edge ~58 LF perimeter	~\$30
DOUBLE DOOR	
Pre-hung exterior double door 6x7 ft, wood panel, outswing	~\$550
Hardware Hinges, lockset, threshold	~\$75
STAIN & FINISH — PINE SHIPLAP	
Cabot semi-transparent exterior stain 3 gal @ ~\$45 ea (rough pine ~200 sq ft/gal)	~\$135
Brushes, roller, tray Application supplies	~\$25
HARDWARE & FASTENERS	
Structural screws, joist hangers, H-clips Framing connectors, roofing & siding nails	~\$120
ESTIMATED MATERIAL TOTAL Materials only — excludes labor, permits, site prep & delivery	~\$3,914