

Shed Bill of Materials

The design of the shed uses conventional construction materials and basic construction techniques. It uses minimal materials. The door can be built or a purchased pre-hung door can be used. Use the BOM with the plans provided.

6 x 10 Shed Bill of Materials

Part	Quantity	Size	Description
Floor Joist	2	2x4x12'	Fir
Floor Joist	1	2x6x12'	PT Fir
Box Joist	2	2x6x10'	PT Fir
Sleeper	2	4x4x10'	PT Fir
Flooring	3	48x96x3/4"	Plywood Sub Floor
End Wall Plates	3	2x4x12'	Fir
Side Wall Plates	6	2x4x10'	Fir
Studs/Cripples	24	2x4x8'	Fir Stud
Headers	1	4x4x8'	Fir
Door (framed)	1	2x4x10'	Fir
Door (framed)	1	2x4x14'	Fir
Door (pre-hung)	1	3-0	Steel Exterior
Window	1	2-0 x 2-0	Single Pane
Siding	9	48x96x1/2"	Composite Siding
Trim	140 lf	1x3	RS trim (estimate)
Rafters	6	2x4x8'	Fir
Fascia	2	1x6x12'	Fir
Ridge board	1	2x4x10'	Fir
Sheeting	3	48x96x1/2"	OSB
Roof	1 roll		Roofing Felt
Roof	100 sq ft		Shingles or roll roof
Roof	4	10'	Drip edge flashing
Framing			16d Sinkers
PT Framing			16d HD Box nails
Floor/Roof/Siding/Trim			8d EG Box nails
Gussets			6d EG Box nails
Roof			3/4" roofing nails (will stick through a bit)
Door	3	4"	Tee Hinge
Door	1	4"	Hasp

6 x 8 Shed Bill of Materials

Part	Quantity	Size	Description
Floor Joist	2	2x4x12'	Fir
Floor Joist	1	2x6x12'	PT Fir
Box Joist	2	2x6x8'	PT Fir
Sleeper	2	4x4x8'	PT Fir
Flooring	2	48x96x3/4"	Plywood Sub Floor
End Wall Plates	3	2x4x12'	Fir
Side Wall Plates	6	2x4x8'	Fir
Studs/Cripples	24	2x4x8'	Fir Stud
Headers	1	4x4x8'	Fir
Door (framed)	1	2x4x10'	
Door (framed)	1	2x4x14'	Fir
Door (pre-hung)	1	3-0	Steel Exterior
Window	1	2-0 x 2-0	Single Pane
Siding	9	48x96x1/2"	Composite Siding
Trim	140 lf	1x3	RS trim (estimate)
Rafters	7	2x4x8'	Fir
Fascia	2	1x6x10'	Fir
Ridge board	1	2x4x8'	Fir
Sheeting	2	48x96x1/2"	OSB
Roof	1 roll		Roofing Felt
Roof	66 sq ft		Shingles or roll roof
Roof	3	10'	Drip edge flashing
Framing			16d Sinkers
PT Framing			16d HD Box nails
Floor/Roof/Siding/Trim			8d EG Box nails
Gussets			6d EG Box nails
Roof			3/4" roofing nails (will stick through a bit)
Door	3	4"	Tee Hinge
Door	1	4"	Hasp

6 x 12 Shed Bill of Materials

Part	Quantity	Size	Description
Floor Joist	3	2x4x12'	Fir
Floor Joist	1	2x6x12'	PT Fir
Box Joist	2	2x6x12'	PT Fir
Sleeper	2	4x4x12'	PT Fir
Flooring	3	48x96x3/4"	Plywood Sub Floor
End Wall Plates	3	2x4x12'	Fir
Side Wall Plates	6	2x4x12'	Fir
Studs/Cripples	26	2x4x8'	Fir Stud
Headers	1	4x4x8'	Fir
Door (framed)	1	2x4x10'	
Door (framed)	1	2x4x14'	Fir
Door (pre-hung)	1	3-0	Steel Exterior
Window	1	2-0 x 2-0	Single Pane
Siding	10	48x96x1/2"	Composite Siding
Trim	140 lf	1x3	RS trim (estimate)
Rafters	7	2x4x8'	Fir
Fascia	2	1x6x14'	Fir
Ridge board	1	2x4x12'	Fir
Sheeting	3	48x96x1/2"	OSB
Roof	1 roll		Roofing Felt
Roof	100 sq ft		Shingles or roll roof
Roof	5	10'	Drip edge flashing
Framing			16d Sinkers
PT Framing			16d HD Box nails
Floor/Roof/Siding/Trim			8d EG Box nails
Gussets			6d EG Box nails
Roof			3/4" roofing nails (will stick through a bit)
Door	3	4"	Tee Hinge
Door	1	4"	Hasp