



12x16 Home Office-4 Season Material List

Floor

2-6x6x16' Hemlock Skids
2-2x6x16' KD Spruce- Rim Joist & Blocking
9-2x6x12' KD Spruce-Joists
1-1x8x10' Hemlock- Porch Decking
12-1x6x10' Hemlock- Porch Decking

Walls-Hemlock

7-4x4x14' Posts & Angle Braces
5-4x4x12' Beams & Porch Framing
6-2x4x16' Nailers
3-2x4x14' Nailers
17-2x4x12' Nailers
5-2x4x10' Nailers

Roof

9-2x6x14' KD Spruce-Rafters
4-2x4x12' KD Spruce-Collar ties
14-1x12x12' Pine-Roof Sheathing
1-1x8x16' Pine- Ridge Pole
5-1x4x8' Hemlock-Roof Strapping

Temp Bracing/ Extra Lumber

1-2x4x16' Hemlock-Extra
1-1x12x16' Pine- Extra
5-1x4x12' Hemlock- Temp Braces

Exterior Siding-Pine

1-1x12x14'
3-1x12x12'
17-1x12x10'
22-1x12x8'
5-1x10x8'
1-1x8x8'

Interior Siding- Ship-Lap Pine

18-1x10x12'- Ceiling Sheathing
22-1x10x10' Wall Sheathing
40-1x10x8' Wall Sheathing
Battens--Pine- rip to 3/4"
4-2x8x10' Battens
8-2x8x8' Battens

Trim-Pine

2-2x8x16' Fascia
2-2x8x14' Fascia
1-2x8x10' Fascia
2-2x4x16' Shadow
1-2x4x14' Shadow
2-2x4x12' Shadow
1-1x8x14' Porch Corner Trim
1-1x6x14' Porch Trim
1-1x6x12' Porch Trim
1-1x6x8' Porch Trim
6-1x4x16' Corner & Window Trim
4-1x4x14' Door & Window Trim
4-1x4x10' Window Trim
1-1x3x14' Porch Trim



12x16 Home Office-4 Season Mill Work & Hardware

Mill-work

1-3-0x6-8 Nine Lite Steel Door
2-3x2 Insulated Sliding Windows

Additional Lumber

6 -3/4" 4x8 CDX Plywood
6 -3/8" 4x8 CDX Plywood

Hardware

10bs-16D Framing Nails-3-1/2"
5bs-16D Galvanized Hand Nails
15lbs-8D Galvanized Hand Nails
8lbs-6D Galvanized Hand Nails
400-Roofing Screws-1-1/2"

1-1/4" Hex Bit

Locking Door Hardware Kit-H.K.DOOR

Corrugated Roofing

12- Pieces of Roofing @86"
2-Pieces of Ridge Cap @ 126"

Suggested Tools

Skill Saw or Hand saw Saw-z-all or chain saw
Hammer
Nail puller (cats paw or crow bar)
25' tape measure Chalk line Extension Cord Tin
Snips
Staple gun
Pencil
Speed Square Four-foot level Cordless Drill
1/4" drive bit for drill
#2 Phillips
#3 Square Drive Razor Knife Chisel

Interior

78 Ft of WeatherMate Vapor Barrier
7 Pieces @14' of TRI-FLEX Vapor Barrier
440SqFt) R-21 3-1/2"
Fiber Glass Insulation
15-4x8x1-3/4" Rigid Foam Insulation
Foil Backed
40' of 3" Bituthene Strips

Cutting will be necessary to complete the kit. Some boards may need to be cut to length. Rough openings for door and window will need to be cut out. Some trim boards may need to be ripped to width.