



## 24x24 Simple Garage 8' Wall Material List

### Floor- Pressure Treated

1-6x6x16'- Sills

5-6x6x14'- Sills

### Walls-Hemlock

8-6x6x8'- Posts

16-2x12x12'- Box beams

4-2x6x16'-Box beams

4-2x6x14'-Box beams

11-2x6x12'- Nailers

5-2x6x8'- Nailers/ Studs

### Roof-Hemlock

2-2x10x12' Ridge pole

38-2x8x14' Rafters

32-1x4x12'- Strapping

17-1x6x12' Collar ties

### Trim-Pine

2-2x8x16'- Fascia

4-2x8x14'- Fascia

2-2x8x10'- Fascia

6-2x4x16'- Shadow

2-2x4x10'-Shadow

2-1x4x14'- Corner, Door trim

4-1x4x12'-Corner, Door trim

8-1x4x10' Corner, Door trim

2-1x4x8' Corner, Door trim

2-1x6x16'-Interior Door trim

3-1x6x10' Interior Door trim

3-1x8x12' Rip to 7"- Overhead door casing

### Siding-Pine

57-1x12x10'

8-1x12x14'

16-1x12x12'

2-1x12x10'

1-1x6x16'

2-1x10x16'

2-1x10x10'

1-2x8x16' Rip for battens

1-2x8x14' Rip for battens

1-2x8x12' Rip for battens

8-2x8x10' Rip for battens

### Temp Bracing/ Extra Lumber

1-2x4x16'- Hemlock

10-2x4x12'-Hemlock

1-2x4x8' -Hemlock

2-2x8x12'-Hemlock

3-1x12x16'- Pine



## 24x24 Simple Garage 8' Wall Material List

### Hardware

2- overhead Garage Door- 9'x7' Garage door  
w/ hardware

1-Factory Steel 9 light door w/ Hardware-  
Left hand Outswing

1-Louvered Vent  
1-vent batten

16 - Metal Roof @ 162" Long  
2-Metal Roof @ 162" Long - ripped to 14" W  
2-Ridge Cap @126"  
1-Ridge Cap@ 60"

25lbs- 16d Framing Nails  
15lbs-8d HDG Nails  
10- 1-5/8" Closure Board Screws  
900- Roofing screws

1- Door Hardware Kit- Satin Locking Lever Set

1-1/4" Hex bit

### 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  
<http://www.JamaicaCottageShop.com>



## 24x24 Garage-10' Walls

### Material List

#### Floor- Pressure Treated

1-6x6x16'

5-6x6x14'

#### Walls-Hemlock

8-6x6x10'

16-2x12x12'

2-2x6x16'

8-2x6x12'

6-2x6x8'

#### Roof-Hemlock

2-2x10x12'

38-2x8x14'

32-1x4x12'

17-1x6x12' Must be 12'

#### Trim-Pine

2-2x8x16'

4-2x8x14'

2-2x8x10'

6-2x4x16'

2-2x4x10'

2-1x4x14'

3-1x4x12'

8-1x4x10' Must be 10'

2-1x4x8'

2-1x6x16'

3-1x6x10'

3-1x8x12' Rip to 7"

#### Siding-Pine

67-1x12x12'

11-1x12x14'

2-1x12x10'

1-1x6x16'

2-1x10x16'

2-1x10x10'

1-2x8x16' Rip for battens

1-2x8x14' Rip for battens

1-2x8x12' Rip for battens

8-2x8x10' Rip for battens

#### Temp Bracing/ Extra Lumber

8-2x4x16'

2-2x4x12'

1-2x4x14'

1-2x4x8

2-2X8X12'-Pine

1x12x16'-Pine



## **24x24 Garage-10' Walls Millwork & Hardware**

### **Hardware**

2- overhead Garage Door- 9'x8' Garage door  
w/ hardware

1-2-8 Factory Steel 9 light door w/ Hardware  
Left hand swing- RO 34.5" x 82.5"

1-Louvered Vent  
1-vent batten

16 - Metal Roof @ 162" Long  
2-Metal Roof @ 162" Long - ripped to 16" W  
2-Ridge Cap @123"  
1-Ridge Cap@ 76"

20lbs- 16d Framing Nails  
15lbs-8d HDG Nails  
800- Roofing screws

1- Door Hardware Kit- Satin Locking Lever  
Set

1-1/4" Hex bit

### **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



## 24x30 Garage-8' Walls Material List

### Floor- Pressure Treated

1-6x6x16'  
1-6x6x14'  
4-6x6x12'

### Walls-Hemlock

10-6x6x8' Posts  
8-2x12x12' Box Beams  
12-2x12x10' Box Beams  
10-2x6x16' Top Plates, Angle Braces, Blocking  
5-2x6x14' Top Plates & Door Framing  
4-2x6x12' Nailers & Angle Braces  
5-2x6x10' Nailers

### Trim-Pine

4-2x8x16' Fascia  
4-2x8x14' Fascia  
2-2x4x14' Shadow  
2-2x4x12' Shadow  
4-2x4x10' Shadow  
4-1x7x12' Door Casing  
3-1x6x12' Interior Door Trim  
1-1x4x14' Door Trim  
4-1x4x12' Door Trim  
8-1x4x10- Corner Trim

### Roof-Hemlock

1-2x10x16' Ridge Pole  
1-2x10x14' Ridge Pole  
48-2x8x14' Rafters  
22-1x6x12' Collar Ties  
18-1x4x16' Strapping  
18-1x4x14' Strapping

### Siding-Pine

1-1x12x16'  
15-1x12x14'  
9-1x12x12'  
72-1x12x10'  
1-1x10x10'  
1-1x6x12'  
  
1-2x8x16' Rip for battens  
3-2x8x14' Rip for battens  
4-2x8x12' Rip for battens  
13-2x8x10' Rip for battens  
2-2x8x8' Rip for battens

### Temp Bracing/ Extra Lumber

1-2x6x14' Hemlock-Extra  
12-2x4x12' Hemlock - Temp Bracing  
2-1x12x14' Pine-Extra



## **24x30 Garage-8' Walls Millwork & Hardware**

### **Millwork**

- 2- Overhead Garage Door- 9'x7' Garage door w/ hardware
- 1-2-8 Factory Steel 9 light door w/ Hardware  
Left hand Outswing- 32x80-1/2"
- 1-Louvered Vent  
1-vent batten

### **Roofing**

- 22- Metal Roof @ 162" Long
- 3-Ridge Cap @126"
- 1-Ridge Cap@ 52"

### **Hardware**

- 30lbs- 16d Framing Nails
- 15lbs-16d HDG Nails
- 30lbs-8d HDG Nails
- 10lbs-6d HDG Nails
- 1000- Roofing screws
  
- 1- Door Hardware Kit- Satin Locking Lever Set
  
- 1-1/4" Hex bit

### **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



## 24x30 Garage-10' Walls

### Material List

#### Floor- Pressure Treated

1-6x6x16'  
2-6x6x14'  
3-6x6x12'

#### Walls-Hemlock

10-6x6x10' Posts  
10-2x12x12' Box Beams  
10-2x12x10' Box Beams  
5-2x6x16' Top Plates  
3-2x6x14' Top Plates & Door Framing  
3-2x6x12' Nailers & Angle Braces  
15-2x6x10' Nailers & Door Studs  
7-2x6x8' Angle Braces

#### Trim-Pine

7-2x8x14' Fascia  
2-2x8x12' Fascia  
5-2x4x14' Shadow  
4-2x4x12' Shadow  
2-1x7x14' Door Casing  
2-1x7x12' Door Casing  
2-1x6x14' Interior Door Trim  
2-1x6x12' Interior Door Trim  
3-1x4x14' Door Trim  
2-1x4x12' Door Trim  
8-1x4x10- Corner Trim

#### Roof-Hemlock

1-2x10x16' Ridge Pole  
1-2x10x14' Ridge Pole  
48-2x8x14' Rafters  
22-1x6x12' Collar Ties  
18-1x4x16' Strapping  
18-1x4x14' Strapping

#### Siding-Pine

9-1x12x16'  
9-1x12x14'  
70-1x12x12'  
6-1x12x10'  
  
2-1x10x16'  
  
1-1x6x14'  
  
1-2x8x16' Rip for battens  
3-2x8x14' Rip for battens  
4-2x8x12' Rip for battens  
13-2x8x10' Rip for battens  
2-2x8x8' Rip for battens

#### Temp Bracing/ Extra Lumber

1-2x6x16' Hemlock-Extra  
8-2x4x14' Hemlock - Temp Bracing  
2-2x4x12' Hemlock - Temp Bracing  
2-2x4x10' Hemlock - Temp Bracing  
2-1x12x16' Pine-Extra



## **24x30 Garage-10' Walls Millwork & Hardware**

### **Millwork**

2- Overhead Garage Door- 9'x8' Garage door w/ hardware

1-2-8 Factory Steel 9 light door w/ Hardware  
Left hand swing- 32x80-1/2"

1-Louvered Vent  
1-vent batten

### **Roofing**

22- Metal Roof @ 162" Long

3-Ridge Cap @126"

1-Ridge Cap@ 52"

### **Hardware**

25lbs- 16d Framing Nails

8lbs-16d HDG Nails

15lbs-8d HDG Nails

10lbs-6d HDG Nails

1000- Roofing screws

1- Door Hardware Kit- Satin Locking Lever Set

1-1/4" Hex bit

### **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





## 24x36 Simple Garage-8' Walls Material List

### Floor- Pressure Treated

4-6x6x16'  
3-6x6x14'

### Walls-Hemlock

6-6x6x16' Posts  
8-2x12x12' Box Beams  
16-2x12x10' Box Beams  
11-2x6x16' Top Plates, Angle Braces, Blocking  
7-2x6x14' Top Plates & Door Framing  
3-2x6x12' Nailers & Angle Braces  
8-2x6x10' Nailers

### Trim-Pine

8-2x8x14' Fascia  
2-2x8x12' Fascia  
2-2x4x16' Shadow  
4-2x4x14' Shadow  
4-2x4x12' Shadow  
4-1x7x12' Door Casing  
4-1x6x12' Interior Door Trim  
1-1x4x16' Door Trim  
4-1x4x12' Door Trim  
8-1x4x10- Corner Trim

### Roof-Hemlock

3-2x10x12' Ridge Pole  
56-2x8x14' Rafters  
26-1x6x12' Collar Ties  
36-1x4x16' Strapping  
3-1x4x12' Strapping

### Siding-Pine

1-1x12x16'  
12-1x12x14'  
13-1x12x12'  
80-1x12x10'  
1-1x10x14'  
1-1x10x10'  
1-1x6x12'  
  
1-2x8x16' Rip for battens  
3-2x8x14' Rip for battens  
4-2x8x12' Rip for battens  
15-2x8x10' Rip for battens  
2-2x8x8' Rip for battens

### Temp Bracing/ Extra Lumber

1-2x6x14' Hemlock-Extra  
16-2x4x12' Hemlock - Temp Bracing  
2-1x12x14' Pine-Extra



## **24x36 Simple Garage-8' Walls Millwork & Hardware**

### **Millwork**

2- Overhead Garage Door- 9'x7' Garage door w/ hardware

1-2-8 Factory Steel 9 light door w/ Hardware  
Left hand Outswing- 32x80-1/2"

1-Louvered Vent  
1-vent batten

### **Roofing**

26- Metal Roof @ 162" Long  
4-Ridge Cap @126"

### **Hardware**

30lbs- 16d Framing Nails  
15lbs-16d HDG Nails  
30lbs-8d HDG Nails  
10lbs-6d HDG Nails  
1300- Roofing screws

1- Door Hardware Kit- Satin Locking Lever Set

1-1/4" Hex bit

### **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