



Standing Seam Metal Roof with 1-3/4" Height Ribs

Standing Seam Clips

Fasteners through top sheet

Roofing Underlayment

Peel and stick water and air barrier on sheathing
(Blueskin RF200TM or equivalent)

1/2" CDX Plywood

Long Fasteners through to common rafters

2 layers of 1-1/2" polyiso rigid insulation
Seams offset and taped with *Venture 1585CW-P2 housewrap tape*

5/8" CDX Plywood Structural Sheathing

Peel and stick WRB
overlaps fascia by 1" min

1-piece gutter trim
Over WRB, under roofing felt

2x4 Blocking with beveled edge

2x12 Fascia

2x6 Common Rafter

Insect Screen
(Bottom of system too)

Exterior Cladding

1x4 vertical furring strips, pressure treated

Furring Strip Structural Fastener

1-1/4" Roxul Semi Rigid Insulation
Installed with cap nails

Peel and stick water and air barrier on sheathing
(vapor permeable; Blueskin VP100 or equivalent)

CDX Plywood Structural Sheathing

2x4 Framing

Cavity Insulation
(DensePack Cellulose)

Interior drywall

Drywall

Cavity insulation: open cell spray foam
closed cell spray foam in joints

1-1/2" polyiso rigid foam scrap filler

Continuous bead of flexible sealant