

Roof

Sheathing temperature	47.9
Indoor Temp	70
Outdoor Temp	20
Indoor RH	50%
Cavity thickness	5.5
Cavity R/inch	3.5
Cavity R	19.25
Sheathing thickness	3.75
Sheathing R/inch	6.5
Sheathing R	24.375
Total R	43.625
Dew point	40