



COMPONENT	R-VALUE	COMPONENT INTERIOR TEMPERATURE
INTERIOR AIR FILM	0.68	70
1/2" DRYWALL	0.45	66.54558596
1" AIR SPACE	1	64.25957666
1" PIPE	0.2	59.17955601
3.5" FIBERGLASS INSULATION	15	58.16355188
5/8" OSB	0.74	-18.03675787
HOUSE WRAP	0.5	-21.79597315
VINYL SIDING	0.6	-24.33598348
EXTERIOR AIR FILM	0.2	-27.38399587
TOTAL	19.37	-28.4
INTERIOR TEMPERATURE (F)	70	
EXTERIOR TEMPERATURE (F)	-28.4	