

CELLULOSE VERSED FIBERGLASS

TEMPERATURE VARIATIONS

FIBERGLASS: It is well documented that loose fiberglass loses its ability to contain heat as the temperatures go down. As the outside temperature drops, the R-Value of loose fill fiberglass insulation decreases dramatically.

LOOSE FILL FIBERGLASS		
MASTERING CHAMBER (F)	CLIMATE TEMP (F)	R-VALUE
70° F	44.6° F	17.8
70° F	26.8° F	14.1
70° F	8.6° F	12.0
70° F	-4.0° F	10.6
70° F	-18.4° F	9.2

Clearly this is not the case for cellulose products.

LOOSE FILL CELLULOSE		
MASTERING CHAMBER (F)	CLIMATE TEMP (F)	R-VALUE
70° F	40° F	18
70° F	20° F	18.8
70° F	8° F	19.4
70° F	-5° F	19.6
70° F	-18° F	20.3