



**SUBMITTAL FORM
Cell-Pak Alabama**

Date: _____

Submitted to: _____

Submitted by: _____

Job Reference: _____

Job Name: _____

United States

Product Type	Product Code	Description	Minimum Thickness (inches)		R-Value	Applicable Standards/ Specifications
			Installed	Settled		
CellPak Cellulose Insulation	Advantage	Cellulosic Fiber Loose-Fill Insulation to be blown dry or with moisture into attics. Made of 100% recycled newsprint treated for fire resistance.	4.5	4.1	R-13	CPSC Standard HH-I-515E Federal Regulation 16 CFR 1209, 1404 ASTM C739-09 ASTM E84
			6.2	5.6	R-19	
			7.0	6.3	R-22	
			9.2	8.3	R-30	
			11.5	10.3	R-38	
			14.6	13.1	R-49	
CellPak Cellulose Insulation	Supreme	Cellulosic Fiber Supreme Insulation to be blown dry or with moisture into attics. Made of 100% recycled newsprint treated for fire resistance.	4.3	3.9	R-13	CPSC Standard HH-I-515E Federal Regulation 16 CFR 1209, 1404 ASTM C739-09 ASTM E84
			5.9	5.3	R-19	
			6.7	6.1	R-22	
			8.9	8.0	R-30	
			11.1	10.0	R-38	
			14.1	12.7	R-49	
		Cellulosic Fiber Loose-Fill Insulation to be blown dry or with moisture into sidewalls. Made of 100% recycled newsprint treated for fire resistance.	3.5	N/A	R-13	CPSC Standard HH-I-515E Federal Regulation 16 CFR 1209, 1404 ASTM C739-09 ASTM E84
			5.5	N/A	R-20	
CellPak Cellulose Insulation	Supreme Plus	Cellulosic Fiber Loose-Fill Insulation to be blown dry or with moisture into attics. Made of 100% recycled newsprint treated with Board Defense insecticide.	4.3	3.9	R-13	CPSC Standard HH-I-515E Federal Regulation 16 CFR 1209, 1404 ASTM C739-09 ASTM E84
			5.9	5.3	R-19	
			6.7	6.1	R-22	
			8.9	8.0	R-30	
			11.1	10.0	R-38	
			14.1	12.7	R-49	
CellPak Cellulose Insulation	Smart Shredz	Cellulosic Fiber Loose-Fill Insulation to be blown dry or with moisture into attics. Made of 100% recycled newsprint treated for fire resistance.	4.6	4.1	R-13	CPSC Standard HH-I-515E Federal Regulation 16 CFR 1209, 1404 ASTM C739-09 ASTM E84
			6.2	5.6	R-19	
			7.0	6.3	R-22	
			9.3	8.3	R-30	
			11.5	10.4	R-38	
			14.6	13.2	R-49	

Definitions:

"R" means resistance to heat flow, the higher the "R" value the greater the resistance and therefore greater insulating power

Cell Pak Product Attributes

- Quality Cellulose begins with only quality ingredients. Cell-Pak uses 100% recycled newsprint to provide the best quality insulation to the consumer.
- The finish mills and the HydraPak Packaging System provides a light density cellulose with high efficiency performance.

Higher R-value

- Cell Pak insulation provides a high R-value per inch. This means the resistance to heat flow. The higher the “R” value the greater the resistance and greater insulating power, which saves you money.*
- The insulation forms a protective air tight blanket that seals around plumbing and electrical outlets too, for an air tight fit. This provides more-effective and cost-efficient protection.

*The R-value per inch of this insulation varies with thickness. The thicker the insulation, the lower the R-Value per inch.

Environmentally Friendly

- Cell Pak insulation consist of 100% recycled newsprint
- It is manufactured without using formaldehyde, asbestos, mineral fiber or fiberglass.

Added Fire Safety

- Cell Pak insulation has earned a Class 1 or Class A fire rating as determined by E84.
- Cell Pak insulation is treated with safe fire retardants that exceed test requirements set by the Consumer product Safety Commission (CPSC) standard 16 CFR Part 1209.

Test Requirements

- Cell Pak insulation meets all test requirements of ASTM C739. Tests include but are not limited to:

Corrosiveness
Critical Radiant Flux
Design Density
Fungi Resistance

Odor Emission
Smoldering Combustion
Thermal Resistance
Moisture Vapor Sorption