



# **CELL PAK CELLULOSE CERTIFICATIONS**

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## CERTIFICATIONS



**Advantage** - R & D Services, Inc.

Classified Cellulose Insulation

Reference File: [RDS-LF9277](#)

This product meets the amended CPSC standard for flame resistance and corrosiveness of cellulose insulation.

CPSC Standard HH-I-515E; 16CFR 1209, 1404

Meets ASTM C739-97 / Class 1 BUILDING MATERIAL Classified in accordance with the following ASTM C739 characteristics.

<b>Flammability Characteristics</b>	
Critical Radiant Flux	Greater than or equal to 0.12 W/cm <sup>2</sup>
Smoldering Combustion	Less than or equal to 15.0%

<b>Environmental Characteristics</b>	
Corrosiveness	Acceptable
Fungal Resistance	Acceptable

<b>Physical Characteristics</b>	
Density (Settled)	1.45 lb/ft <sup>3</sup>
Thermal Resistance	3.7 R/in. (at 4 in.)
Moisture Vapor Sorption	Acceptable
Odor Emission	Acceptable

<b>Environmental Characteristics (Sidewall application)</b>	
Density (Settled)	2.8 lb/ft <sup>3</sup>
Thermal Resistance	3.8 R/in. (at 3.5 in.)

# CERTIFICATIONS



**Supreme** - R & D Services, Inc.

Classified Cellulose Insulation  
 Reference File: [RDS-LF9270](#)

This product meets the amended CPSC standard for flame resistance and corrosiveness of cellulose insulation.

CPSC Standard HH-I-515E; 16CFR 1209, 1404

Meets ASTM C739-97 / Class 1 BUILDING MATERIAL

Classified in accordance with the following ASTM C739 characteristics.

<b>Flammability Characteristics</b>	
Critical Radiant Flux	Greater than or equal to 0.12 W/cm <sup>2</sup>
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<b>Environmental Characteristics</b>	
Corrosiveness	Acceptable
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<b>Physical Characteristics</b>	
Density (Settled)	1.45 lb/ft <sup>3</sup>
Thermal Resistance	3.7 R/in. (at 4 in.)
Moisture Vapor Sorption	Acceptable
Odor Emission	Acceptable

<b>Environmental Characteristics (Sidewall application)</b>	
Density (Settled)	2.8 lb/ft <sup>3</sup>
Thermal Resistance	3.8 R/in. (at 3.5 in.)