

••••• **Insulation Certificate**



**R&D Services**  
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Phone: 001.931.372.8871

Classification: Cellulose Insulation  
**Thermolok InCide®**  
Reference File: RDS-LF9298  
Class 1 building material

This product meets the amended CPSC standard HH-I-515E; 16CFR, Sections 1209, 1404 for flame resistance and corrosiveness of cellulose insulation.

Classified in accordance with the following ASTM C739 characteristics.

**Flammability Characteristics**

Critical Radiant Flux	Greater than or equal to 0.12 W/cm <sup>2</sup>
Smoldering Combustion	Less than or equal to 15.0%
Flame Spread	5
Smoke Spread	0

**Environmental Characteristics**

Corrosiveness	Acceptable
Fungi Resistance	Acceptable

**Physical Characteristics**

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

**Physical Characteristics (Sidewall Application)**

Density	3.0 lb/ft sq.
Thermal Resistance	3.8 R/in. (at 4 in.)

**Limited Warranty for life of structure**

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