



HMI Worldwide

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CERTIFICATE OF COMPLIANCE



R & D Services, Inc.

Classified

Cellulose Insulation

Thermolok Incide

Reference File: **RDS-LF9298**

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

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

Meets ASTM C739-00

Class 1 Building Material

Classified in accordance with the following ASTM C739 characteristics.

Flammability Characteristics

Critical Radiant Flux	Greater than or equal to 0.12 W/cm ²
Smoldering Combustion	Less than or equal to 15.0%

Environmental Characteristics

Corrosiveness	Acceptable
Fungi Resistance	Acceptable

Physical Characteristics

Density (Settled)	1.6 lb/ft ³
Thermal Resistance	3.7 R/in. (at 4 in.)
Moisture Vapor Sorption	Acceptable
Odor Emission	Acceptable

Physical Characteristics (Sidewall application)

Density (Settled)	3.0 lb/ft ³
Thermal Resistance	3.8 R/in. (at 3.5 in.)

Tamara Hamilton-Harney
CEO HMI Worldwide

Date