



Evaluation Listing CCMC 08774-L Therm-O-Light (Type 1)

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1. Evaluation

The product conforms to CAN/ULC-S703-09. This product shall be installed as outlined in the Annex and according to the following application chart.

Table 1. Open Spaces Coverage Chart

RSI Value (m ² •K/W)	Minimum Applied Thickness (mm)	Minimum Design (Settled) Thickness (mm)	Mass per Unit Area (kg/m ²)	Coverage per 13.6 kg Bag (m ²)	Coverage per 15.0 kg Bag (m ²)
2.1	92	82	2.0	6.7	7.4
3.5	153	136	3.4	4.0	4.4
5.6	244	218	5.4	2.5	2.8
7.0	305	272	6.8	2.0	2.2
8.8	381	341	8.5	1.6	1.8
10.6	458	409	10.2	1.3	1.5

Table 2. Closed Cavities Coverage Chart

RSI Value (m ² •K/W)	Framing (mm)	Mass per Unit Area (kg/m ²)	Coverage per 13.6 kg Bag (m ²)	Coverage per 15.0 kg Bag (m ²)
2.3	38 × 89	4.3	3.2	3.5
3.6	38 × 140	6.7	2.0	2.2

For open spaces, the chart is based on a thermal resistance value of 25.9 m²•K/W and a design density of 25.8 kg/m². For closed cavities, it is based on a thermal resistance value of 26.6 m²•K/W and a design density of 48.0 kg/m².

2. Description

The product is a Type 1 cellulose fibre thermal building insulation made from paper or paperboard stock and modified with chemical additives.

3. Standard and Regulatory Information

See the Annex appended to this Listing, which summarizes the product standard.

This/these product(s) was/were evaluated to the product standard referenced in the Annex current as of 2017-12-11. Note that the Annex may have been updated since this Listing was issued to include more recent editions of the applicable product standard. Therefore, this Listing may not reflect the requirements contained in any updated version of this product standard.

Listing Holder

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Plant(s)

St. Thomas, ON

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