

**Les Entreprises
Benolec Ltée**
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DESCRIPTION:

A Type 1 loose-fill cellulose-fibre, thermal building insulation made from clean paper and treated with chemicals. The paper is at least 90% used or unused, or both, newsprint feedstock, with a permissible maximum 5% of paper obtained from telephone directories, paperback books and glossy paper. Glossy paper must not exceed 1%. The coverage density is 25.60 kg/m³.

EVALUATION:

Conforms to NBC 1995 (April 2002 Revisions and Errata), Clause 9.25.2.2.(g), and to CAN/ULC S703-01. The tested thermal resistance value is 25.2 m²·KW⁻¹/m at the design density. The quality management system of Les Entreprises Benolec Ltée is registered to ISO 9001 by Quasar Q3259.

APPROPRIATE USAGE:

This product shall be installed as outlined in the Preface of this section and according to the following application chart.

CCMC 09232-L

Issued:
1982-11-25

Re-evaluated:
2005-04-14

Re-evaluation due:
2008-07-28

RSI Value (m ² ·K/W)	Minimum Applied Thickness (mm)	Minimum Settled Thickness (mm)	Minimum Mass Per Unit Area (kg/m ²)	Coverage per 11.3-kg Bag (m ²)
1.0	45	40	1.00	11.3
2.0	88	79	1.99	5.68
3.0	133	119	3.04	3.72
4.0	177	158	4.06	2.78
5.0	222	198	5.07	2.23
6.0	267	238	6.09	1.86
7.0	310	277	7.09	1.60
9.0	400	357	9.12	1.24
10.8	479	428	10.94	1.03