



Evaluation Listing

CCMC 13255-L

MASTERFORMAT: 07 21 23.07
 Issued: 2006-08-31
 Re-evaluated: 2009-09-15
 Re-evaluation due: 2012-08-31

Northern White Blowing Wool

1. Evaluation

The product conforms to CAN/ULC-S702-97, “Mineral Fibre Thermal Insulation for Buildings.” The design thermal resistance value is 18.5 m²·KW⁻¹/m at a design density of 8.65 kg/m³.

As outlined in the Preface, this product shall be installed in unconfined spaces with slopes not exceeding 4.5:12 and according to the following application chart:

RSI Value (m ² ·K/W)	Minimum Settled Thickness (mm)	Minimum Mass per Unit Area (kg/m ²)	Maximum Net Coverage per 12.25-kg Bag (m ²)
1.4	76	0.66	18.6
2.1	114	0.99	12.4
2.8	151	1.31	9.4
3.5	189	1.64	7.5
4.2	227	1.96	6.3
4.9	265	2.29	5.3
5.6	303	2.62	4.7
6.3	341	2.95	4.2
7.0	378	3.27	3.7
7.7	416	3.60	3.4
8.4	454	3.93	3.1
9.1	492	4.25	2.9
9.8	530	4.58	2.7
10.5	568	4.91	2.5

2. Description

“Northern White Blowing Wool” is a Type 5 glass fibre blown-in thermal insulation that is composed of processed glass fibres, which makes the product suitable for pneumatic installation.

3. Standard and Regulatory Information

See the [Preface](#) and the standard for explanation.

Listing Holder: CertainTeed Insulation Canada, Inc.
3985 Belgreen Drive
Ottawa, ON K1G 3N2
Tel: 613-247-7116
Fax: 613-736-1150

Plant(s): Ottawa, ON

This Listing is issued by the Canadian Construction Materials Centre, a program of the Institute for Research in Construction at the National Research Council of Canada. The Listing must be read in the context of the entire CCMC Registry of Product Evaluations.

Readers must confirm that the Listing is current and has not been withdrawn or superseded by a later issue. Please refer to <http://www.nrc-cnrc.gc.ca/eng/services/irc/ccmc.html>, or contact the Canadian Construction Materials Centre, Institute for Research in Construction, National Research Council of Canada, 1200 Montreal Road, Ottawa, Ontario, K1A 0R6. Telephone (613) 993-6189. Fax (613) 952-0268.

NRC has evaluated the material, product, system or service described herein only for those characteristics stated herein. The information and opinions in this Listing are directed to those who have the appropriate degree of experience to use and apply its contents. This Listing is provided without representation, warranty, or guarantee of any kind, expressed, or implied, and the National Research Council of Canada (NRC) provides no endorsement for any evaluated material, product, system or service described herein. NRC accepts no responsibility whatsoever arising in any way from any and all use and reliance on the information contained in this Listing. NRC is not undertaking to render professional or other services on behalf of any person or entity nor to perform any duty owed by any person or entity to another person or entity.