



Corporate & Technical

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04-2009		Long Term Thermal Resistance (LTTR) ¹ Value		
Nominal Thickness	Multi-Max FA-3 and Ultra-Max	Nailable Base-3 ²	Thermarroof Composite-3 ³	Advantage Vented Nailable Base-3, Multi-Vent Nailable Base-3, and Vented Nailable Base-3 ^{4,5}
1.5	9.0	6.7	7.4	---
1.6	9.6	7.3	8.0	---
1.7	10.3	8.0	8.7	---
1.8	10.9	8.6	9.3	---
1.9	11.5	9.1	9.8	---
2.0	12.1	9.7	10.4	---
2.1	12.8	10.3	11.0	---
2.2	13.4	11.0	11.7	---
2.3	14.0	11.6	12.3	---
2.4	14.7	12.2	12.9	---
2.5	15.3	12.8	13.5	6.0
2.6	15.9	13.5	14.2	6.6
2.7	16.6	14.1	14.8	7.3
2.8	17.2	14.7	15.4	7.9
2.9	17.9	15.4	16.1	8.4
3.0	18.5	16.0	16.7	9.0
3.1	19.1	16.6	17.3	9.6
3.2	19.8	17.3	18.0	10.3
3.3	20.4	17.9	18.6	10.9
3.4	21.1	18.6	19.3	11.5
3.5	21.7	19.2	19.9	12.1
3.6	22.4	19.8	20.5	12.8
3.7	23.0	20.5	21.2	13.4
3.8	23.7	21.1	21.8	14.0
3.9	24.3	21.8	22.5	14.7
4.0	25.0	22.4	23.1	15.3
4.1	---	23.1	23.8	15.9
4.2	---	23.7	24.4	16.6
4.3	---	24.4	25.1	17.2
4.4	---	25.0	25.7	17.9
4.5	---	25.7	26.4	18.5
4.6	---	---	---	19.1
4.7	---	---	---	19.8
4.8	---	---	---	20.4
4.9	---	---	---	21.1
5.0	---	---	---	21.7
5.1	---	---	---	22.4
5.2	---	---	---	23.0
5.3	---	---	---	23.7
5.4	---	---	---	24.3
5.5	---	---	---	25.0

¹ LTTR values are determined in accordance with CAN/ULC-S770. LTTR predicts a 15-year, time-weighted average. ² Nominal thickness and LTTR include 7/16" OSB. ³ Nominal thickness and LTTR include 1/2" Perlite. ⁴ Nominal thickness includes 7/16" OSB and 1" air space strips or blocks. ⁵ LTTR values are for the foam portion only.