



## dPFOAM III Thickness Table and Long Term Thermal Resistance

Roof Insulation: closed-cell, polyiso foam core integrally laminated to heavy coated-glass facers.

THICKNESS		LTTR-VALUE	RSI	METAL DECK FLUTE SPANABILITY	
IN	MM			IN	MM
1.0	25.40	6.0	1.06	2 5/8"	66.675
1.1	27.94	6.6	1.16	4 3/8"	111.125
1.2	30.48	7.2	1.27	4 3/8"	111.125
1.3	30.02	7.8	1.37	4 3/8"	111.125
1.4	35.56	8.4	1.48	4 3/8"	111.125
1.5	38.10	9.0	1.58	4 3/8"	111.125
1.6	40.64	9.6	1.69	4 3/8"	111.125
1.7	43.18	10.3	1.81	4 3/8"	111.125
1.8	45.72	10.9	1.92	4 3/8"	111.125
1.9	48.26	11.5	2.02	4 3/8"	111.125
2.0	51.80	12.1	2.13	4 3/8"	111.125
2.1	53.34	12.8	2.25	4 3/8"	111.125
2.2	55.88	13.4	2.36	4 3/8"	111.125
2.3	58.42	14.0	2.46	4 3/8"	111.125
2.4	60.96	14.7	2.59	4 3/8"	111.125
2.5	63.50	15.3	2.69	4 3/8"	111.125
2.6	66.04	15.9	2.80	4 3/8"	111.125
2.7	68.58	16.6	2.92	4 3/8"	111.125
2.8	71.12	17.2	3.03	4 3/8"	111.125
2.9	73.66	17.9	3.15	4 3/8"	111.125
3.0	76.20	18.5	3.26	4 3/8"	111.125
3.1	78.74	19.1	3.36	4 3/8"	111.125
3.2	81.28	19.8	3.48	4 3/8"	111.125
3.3	83.82	20.4	3.59	4 3/8"	111.125
3.4	86.36	21.1	3.71	4 3/8"	111.125
3.5	88.90	21.7	3.82	4 3/8"	111.125
3.6	91.44	22.4	3.94	4 3/8"	111.125
3.7	93.98	23.0	4.05	4 3/8"	111.125
3.8	96.52	23.7	4.17	4 3/8"	111.125
3.9	99.06	24.3	4.28	4 3/8"	111.125
4.0	101.60	25.0	4.40	4 3/8"	111.125

\*Long-term thermal resistance values were determined in accordance with CAN/ULC-S770. All test samples were third-party selected and tested by an accredited material testing laboratory.