



Test Report: RD10381

Thermal Resistance Measurements According to ASTM C 335 on
Innovative Energy-Astroshield II Duct Insulation

Table 2 in the above report contains "R-values at Evenly-Spaced Average Temperature"

T (F)	R Surface-to-Air		T (C)	R Surface-to-Air	
	ft ² .h.F/Btu			W/m ² .K	
	(US)			(Metric)	
75	5.28		23.9	0.930	
80	5.18		26.7	0.912	
85	5.07		29.4	0.893	
90	4.97		32.2	0.875	
95	4.86		35.0	0.856	
100	4.75		37.8	0.837	
105	4.65		40.6	0.819	
110	4.54		43.3	0.800	
115	4.44		46.1	0.782	
120	4.33		48.9	0.763	

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