



FM Insulation Supplies
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FMIS Therm-o-lag - Hanalon Foil Faced Chemically Cross Linked Polyethylene spi

	1	1.3	1.5	1.7	2	2.7
pipe odp mm	r-value					
12.7	25	30	30	38	38	50
15.9	25	30	38	38	50	50
19.1	25	30	38	38	50	55
21.3	25	30	38	38	50	55
25.4	25	38	38	50	50	60
26.9	30	38	38	50	50	60
31.8	30	38	38	50	50	60
33.7	30	38	38	50	50	60
38.1	30	38	38	50	50	65
42.4	30	38	50	50	50	65
48.3	30	38	50	50	55	65
50.8	30	38	50	50	55	65
60.3	30	38	50	50	55	70
63.5	30	38	50	50	55	70
76.1	38	50	50	50	60	75
88.9	38	50	50	50	60	75
101.6	38	50	50	55	60	75
114.3	38	50	50	55	60	80
127	38	50	50	55	65	80
139.7	38	50	50	55	65	80
152.4	38	50	50	55	65	85
168.3	38	50	50	60	65	85
193.7	38	50	55	60	70	85
203.2	38	50	55	60	70	90
219.1	38	50	55	60	70	90

ref : BCA PE thick6 rev. 021220
 For calc's see (MF Comp.) R-value ff pe spi 3
 updated MF 021220

R-values to AS/NZS 4859.1 : 2018
 clauses 2.3.3.6, 2.3.3.7 & 2.3.3.8
 Thicknesses are based on k-factor of 0.043 W/mK

**Please also note that not all thicknesses noted above are available from stock