

Recommended Thickness* of Thermocole (in Millimeters)
for pipe insulation at various operating temperatures.

Temp oC	15 mm	20 mm	25 mm	32mm	40mm	50mm	65mm	80mm	100m m	125m m	150m m	Temp oF
20	25	25	25	25	25	25	40	40	40	50	50	68
10	25	25	25	40	40	40	40	40	50	50	50	50
0	40	40	40	50	50	50	50	50	50	50	75	32
-10	50	50	50	50	65	65	75	75	75	75	75	14
-20	50	50	65	75	75	75	75	75	100	100	100	-4
-30	65	75	75	75	100	100	100	100	100	100	125	-22
-40	75	75	100	100	100	100	100	100	125	125	125	-40
-50	100	100	100	100	100	100	125	125	125	150	150	-58---
-60	100	100	125	125	125	125	125	125	150	150	150	-76
-70	125	125	125	125	125	150	150	150	150	175	175	-94
-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	-

Based on average Conditions, Should be modified to suit the requirements. Recommended thickness of Thermocole (in millimetres) for cold storages

Tem °C	Thickness		
	Floor	Walls	Ceiling
5	65	75	80
0	80	100	110
-10	100	125	140
-20	125	150	165
-30	140	175	200
-40	150	200	225

Total thickness	To be applied in layers of
65	40 + 25
75	40 + 35
80	40 + 40
100	50 + 50
110	60 + 50
125	75 + 50
140	75 + 65
150	75 + 75
165	100 + 65
175	75 + 50 + 50

200	$75 + 75 + 50$
225	$75 + 75 + 75$