

**Recommended thickness* of thermo frost (in millimeters)
for pipe insulation at various operating temperatures.**

TEMP °C	15MM	20 MM	25 MM	32 MM	40 MM	50 MM	65 MM	80 MM	100MM	125 MM	150 MM	TEMP °F
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
	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"	5"	6"	

*Based on average conditions ; should be modified to suit Individual technical requirements

**Recommended thickness* of thermo frost (in millimeters)
for cold storages**

Temp °C	THICKNESS			TOTAL THICKNESS	TO BE APPLIED IN LAYERS OF	TOTAL THICKNESS	TO BE APPLIED IN LAYERS OF
	FLOOR	WALLS	CEILING				
5	65	75	80	65	40+25	140	75+65
0	80	100	110	75	40+35	150	75+75
-10	100	125	140	80	40+40	165	100+65
-20	125	150	165	100	50+50	175	75+50+50
-30	140	175	200	110	60+50	200	75+75+50
-40	150	200	225	125	75+50	225	75+75+75