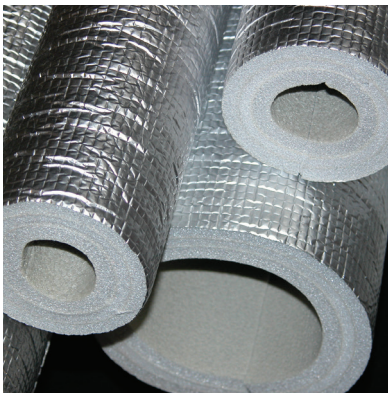




PIPE INSULATION SELECTION GUIDE



Chilled and Hot Water Piping **-70°C to +95°C**

Foil Faced **Polyethylene** Pipe Insulation
12.7mm to 355.6mm (1/2" to 14")



Pipe, Plant and Equipment **Up to +350°C**

Fibreglass Pipe Insulation
(plain, lightweight or heavy duty foil)
12.7mm to 219.1mm (1/2" to 8")



Pipe, Plant and Equipment **Up to +750°C**

Rockwool Pipe Insulation
(plain, lightweight or heavy duty foil)
12.7mm to 219.1mm (1/2" to 8")

PIPE INSULATION STOCK SIZES

ODP

MATERIAL WALL THICKNESS

mm	in	15mm			25mm			38/40mm			50mm			55mm			60mm			63mm			75mm				
		PE	FG	RW	PE	FG	RW	PE	FG	RW	PE	FG	RW	PE	FG	RW	PE	FG	RW	PE	FG	RW	PE	FG	RW		
10 (no slit)	3/8" Copper	✓																									
12.7	1/2" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
15.9	5/8" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
19.1	3/4" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
21.3	1/2" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
25.4	1" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
26.9	3/4" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
31.8	1 1/4" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
33.7	1" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
38.1	1 1/2" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
42.4	1 1/4" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
48.3	2 1/2" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
50.8	2" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
60.3	2" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
63.5	2 1/2" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
76.1	3" Copper / 2 1/2" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
88.9	3" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
101.6	4" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
114.3	4" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
127	5" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
139.7	5" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
152.4	6" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
168.3	6" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
193.7	7" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
203.2	8" Copper	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
219.1	8" NB	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
245	9" Steel	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
273																											
323	12" Steel	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													
355.6	14" Steel	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓													

*PE: Foil Faced Polyethylene in 2 metre lengths (silver and black foil)

FG: Fibreglass available plain or with HD or FSK facing in 1 metre lengths

RW: Moulded Rockwool available plain or with HD or FSK facing in 1 metre lengths

* Some larger sizes of PE are available from stock from time to time.



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