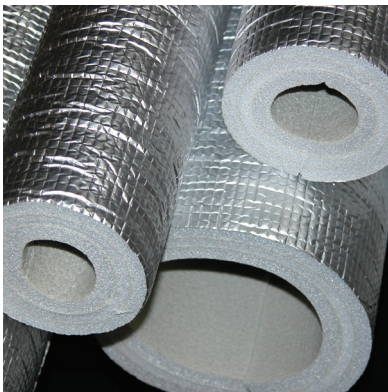




## PIPE INSULATION SELECTION GUIDE



### **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			
		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	1/4" Copper	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
33.7	1" NB				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
38.1	1/2" Copper	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
42.4	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				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

\*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.



Contact: Mike, Karl or Brendan  
 T: 02 4735 5699  
 F: 02 4735 5799  
 E: info@fminsulation.com.au  
 www.fminsulation.com.au