

HVAC



Welcome to the HVAC February 2015 Price List

This price list includes HVAC products from major manufacturers available at SIG, and with our initiatives to support this comprehensive product range, there is more reason than ever to make SIG your supplier of choice.

National Stock Profile

We are delighted with the feedback we have received for our national stock profile initiative launched last year. We have listened once again to the voice of the customer and extended our stock holding on existing supplier's products, including Rockwool, GRM Insulation Solutions and Isover. We have also introduced our own brand Ultra alongside NMC and Kaimann into this growing initiative.

Our national stock profile guarantees a standard range of common products that are available locally, with a much more in-depth range at strategic hubs allowing shorter lead times on a more comprehensive offering.

All our products are from the leading thermal insulation manufacturers and are covered by SIG Assured. This price list highlights the products available as part of our national and local stock profile, which will be extended throughout 2015.



SIG Assured

SIG Assured has been designed to provide all of our customers complete peace of mind when buying stock products from SIG.

Our guarantee to our customers

- ✓ Stock items supplied by SIG have been considered against the following legislative requirements;
 - Declarations of Performance (DoP)/CE Marking (Conformité Européenne)
 - Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
 - Material Safety Data Sheets (MSDS) (e-MSDS)
 - Explosive Precursors
 - European Timber Regulations (EUTR)
- ✓ All products are supported by the appropriate and where relevant documentation
- ✓ All documentation is legally compliant
- ✓ We have independently verified our suppliers claims around the legislative regulations of the products we source from them
- ✓ We can trace the provenance of all our products
- ✓ We will endeavour to ensure the products we sell are fit for purpose as described by our supplier

Service Charter

To ensure we respond to our customer's most essential needs, we have introduced a service charter amongst our 19 SIG Technical Insulation branches across the UK.

This service charter ensures that the factors important to you, the customer will be treated as highest priority amongst each and every one of our branches. These include: next day delivery (when ordered before 2pm), hire vehicles available for urgent deliveries and the right stock on the ground. The full service charter can be obtained from your local branch of SIG Technical Insulation.

We would like to take this opportunity to thank you for your continued support of the SIG Technical Insulation business, and wish you a prosperous year ahead.

Richard Walker - Business Development Director
SIG Technical Insulation



SIG Business Support

SIG has teamed up with a number of carefully selected third parties to offer our customers a combined, unique and market leading package of financial services. SIG customers can exclusively benefit from discounted rates and in some cases privileged access to business enhancing products not freely available elsewhere to help secure additional finance, increased cash flow and enhanced internal risk processes.

Visit us today at: www.sigfinancetools.co.uk to find out how you can achieve competitive advantage and ensure your business is protected and financed for future growth.

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Prices charged are those ruling at date of despatch and whilst information contained in this Price List is believed to be accurate at the time of printing, you are advised to contact your local branch for up-to-date information. The company reserves the right to alter or amend the products without notice as our policy is one of constant improvement.

All products are sold subject to our standard conditions of sale which are available on request.

Health & Safety at Work Act 1974/
Section 3 Consumer Protection Act 1987.

COSHH Data Sheets are provided by request to the supplying branch.

E & O.E

4 Mineral Fibre - Process

Rockwool® Plain Pipe Insulation - ProRox PS 971 ^{UK}**ROCKWOOL**
TECHNICAL INSULATION

£ Price per linear metre.

O.D (mm)	Nominal Wall Thickness (mm)								
	25	30	40	50	60	70	80	90	100
17	20.75	27.30	35.09						
21	22.37	28.90	36.24	52.23					
27	24.30	30.95	38.26	55.04	90.74				
34	26.40	32.93	42.27	58.42	94.90	104.62	123.25		
42	28.90	35.97	44.11	61.30	100.20	109.79	129.90	146.99	
48	30.96	38.14	46.29	64.38	104.64	113.59	133.33	148.82	155.81
54	33.78	41.40	50.07	68.88	107.09	117.74	137.44	152.87	165.57
60	35.66	43.52	52.58	72.14	110.89	125.59	143.49	164.17	177.84
67	37.56	45.73	55.68	75.88	115.04	130.36	147.74	175.69	193.20
76	40.85	49.50	59.29	79.07	119.68	136.19	155.35	184.84	208.98
89	45.73	53.66	64.38	85.06	127.77	143.98	165.97	193.14	234.52
102	56.00	66.18	78.22	103.15	144.08	173.00	197.73	219.13	251.94
108	57.49	68.11	80.81	106.15	148.19	176.95	201.91	233.76	263.72
114	59.39	70.41	83.58	109.26	152.36	180.61	206.44	237.70	275.53
127	64.27	75.68	89.67	115.95	160.19	190.59	217.65	252.76	288.86
140	69.34	80.81	95.13	122.68	170.38	200.77	229.03	262.03	302.62
159	77.61	90.89	105.30	135.85	181.09	211.84	242.17	258.07	324.87
169	83.36	95.49	109.38	142.70	186.93	217.54	249.37	293.18	336.73
194	97.75	111.86	130.79	164.59	213.39	248.83	284.58	324.98	370.69
205	103.15	117.48	136.63	170.75	222.66	257.82	294.79	337.37	384.42
219	108.33	123.13	141.77	178.63	231.36	266.72	305.49	349.85	398.00
253	121.74	138.35	159.17	197.73	252.88	290.99	332.38	384.42	437.45
273	130.17	146.73	168.82	208.98	266.72	305.50	348.99	405.90	457.00
324	150.46	168.82	193.65	292.53	301.20	342.41	391.31	456.29	495.95
356		185.59	214.37	262.27	370.69	409.52	468.14	497.61	557.08

Included in National Stock Profile



The right slab for your application

ROCKWOOL®

From 1st February 2015 a new slab range will be available. Tailored to three specific markets, this new range ensures:

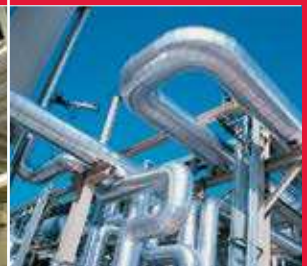
- Specific application focus
- Sector specific testing has been applied to each slab range
- Future developments and enhancements can be made to each specific market

Refer to the table opposite to ensure correct product selection, with the appropriate testing.

Contact us

For further guidance on which slabs to use for specific applications, please contact our ROCKWOOL Technical Solutions team on **01656 862621**.

General building market	Heating and ventilation market	Industrial market
RWA45	Duct slab	ProRox SL920
RW3	HVAC slab	ProRox SL930
RW5		ProRox SL950
RW4 Non std		ProRox SL960
RW6 Non std		ProRox SL980
CE - EN 13162	CE - EN 14303	CE - EN 14303
Thermal, fire, acoustic use	Max operating temp 230°C	Max operating temp 300 - 700°C
Partitions, cladding, acoustic linings etc	Ductwork – air-conditioning, air ducts etc	Process applications - pipes, vessels, tanks etc



6 Mineral Fibre - Process

Rockwool® Alu Faced Pipe Insulation - ProRox PS 971 UK


ROCKWOOL
 TECHNICAL INSULATION

£ Price per linear metre.

O.D (mm)	Nominal Wall Thickness (mm)								
	25	30	40	50	60	70	80	90	100
17	31.00	40.77	52.42						
21	33.42	43.17	54.12	78.02					
27	36.29	46.23	57.15	82.22	135.54				
34	39.43	49.18	63.14	87.26	141.75	156.26	184.09		
42	43.17	53.72	65.89	91.55	149.66	163.98	194.03	219.55	
48	46.25	56.97	69.14	96.15	156.29	169.66	199.15	222.29	232.72
54	50.46	61.83	74.78	102.88	159.95	175.86	205.29	228.34	247.31
60	53.26	65.00	78.54	107.75	165.63	187.58	214.32	245.22	265.63
67	56.11	68.31	83.17	113.34	171.83	194.71	220.68	262.42	288.57
76	61.02	73.94	88.55	118.11	178.75	203.42	232.05	276.09	312.14
89	68.31	80.15	96.15	127.05	190.85	215.06	247.91	288.48	350.29
102	83.65	98.85	116.83	154.08	215.20	258.40	295.34	327.31	376.31
108	85.88	101.74	120.71	158.55	221.34	264.31	301.58	349.15	393.91
114	88.71	105.17	124.85	163.20	227.57	269.77	308.35	355.05	411.54
127	96.00	113.05	133.94	173.18	239.26	284.68	325.09	377.54	431.46
140	103.57	120.71	142.09	183.25	254.49	299.88	342.09	391.38	452.02
159	115.92	135.75	157.28	202.91	270.49	316.42	361.72	385.46	485.25
169	124.51	142.63	163.37	213.14	279.22	324.92	372.48	437.91	502.95
194	146.00	167.08	195.35	245.85	318.72	371.66	425.06	485.40	553.68
205	154.08	175.48	204.08	255.05	332.57	385.09	440.31	503.91	574.18
219	161.80	183.91	211.75	266.82	345.57	398.38	456.29	522.55	594.48
253	181.83	206.65	237.74	295.34	377.71	434.63	496.46	574.18	653.40
273	194.43	219.17	252.15	312.14	398.38	456.31	521.28	606.28	682.60
324	224.74	252.15	289.25	391.74	449.89	511.45	584.48	681.54	740.77
356		277.20	320.20	436.94	553.68	611.68	699.23	743.26	832.08

Rockwool® Pipe Section Mat Foil Faced - ProRox PSM 971 UK



Steel Pipes BS1387 & BS3601-5

£ Price per linear metre.

O.D (mm)	Nominal Wall Thickness (mm)						
	40	50	60	70	80	90	100
406	230.58	280.68	397.99	437.68	500.21	543.92	592.01
456	255.26	308.33	432.00	473.50	539.59	579.29	636.08
508	276.10	332.93	470.48	514.73	578.78	628.74	680.31
558	299.93	360.36	508.08	554.28	621.80	675.50	736.38
610	324.66	388.83	546.96	595.77	667.02	720.14	786.05
660	350.98	418.04	583.29	636.83	710.23	760.09	825.74
712	373.27	445.89	623.18	677.20	755.17	806.28	876.86
762	399.36	472.80	661.44	717.18	798.65	851.61	924.51
813	423.57	500.05	699.35	759.42	841.99	901.25	977.93
864	447.78	525.60	736.70	802.08	895.33	947.57	1027.02
914	471.53	555.48	779.31	841.99	939.11	993.04	1075.38
965	495.75	587.28	817.78	882.89	983.61	1039.37	1124.68
1016	519.94	615.75	832.25	923.52	1028.29	1085.62	1173.84

Rockwool® ProRox PS 661 (Hydrocarbon Pipe Section)



Supplied in 1m lengths.

£ Price per linear metre.

O.D (mm)	Nominal Wall Thickness (mm)								
	25	30	40	50	60	70	80	90	100
17	116.06	150.92	192.11	277.89	466.71				
21	122.99	159.37	200.56	287.05	478.68				
27	134.25	170.52	210.17	302.31	499.22				
34	143.52	181.31	228.84	322.25	520.82	573.15	676.77		
42	159.37	195.98	242.57	336.44	549.44	602.26	713.98	797.29	825.94
48	170.52	209.12	253.48	353.83	573.97	623.38	732.15	818.19	854.44
60	195.98	238.69	290.09	398.18	609.53	690.15	788.50	900.80	977.89
102	307.34	363.66	430.80	568.12	792.13	950.43	1085.16	1203.56	1382.99
114	327.53	385.85	459.32	600.60	836.26	992.44	1133.74	1305.19	1513.26
169	458.97	528.20	617.15	782.86	1026.00	1196.28	1367.04	1607.02	1849.35
219	595.09	676.18	781.80	980.13	1270.57	1465.03	1678.01	1921.88	2186.27
273	714.79	805.51	927.67	1148.88	1465.03	1678.14	1916.36	2230.28	2514.38
324	826.15	927.67	1063.22	1303.78	1654.20	1880.68	2147.90	2506.05	2723.28
356		1019.56	1178.33	1440.73	2035.48	2249.06	2569.89	2732.79	3060.20
406			1312.35	1597.16	2264.77	2491.62	2846.37	3000.11	3316.37
456			1453.29	1755.58	2459.58	2695.23	3069.82	3264.62	3588.63
508			1570.64	1893.94	2678.92	2930.16	3293.14	3544.62	3871.33
558			1707.00	2050.62	2892.72	3155.84	3539.22	3802.10	
610			1849.23	2213.03	3113.35				

8 Mineral Fibre - Process

Paroc Plain Pipe Insulation (WR100)

Supplied in 1.2m lengths .

£ Price per linear metre.

O.D (mm)	Nominal Wall Thickness (mm)								
	25	30	40	50	60	70	80	90	100
17	19.56	25.73	33.08						
21	20.50	27.24	34.16	49.22					
27	22.90	29.17	36.07	51.88	85.53				
34	24.88	31.04	39.84	55.07	89.47	98.61	116.17		
42	27.24	33.90	41.58	57.78	94.45	103.49	122.45	138.55	
48	29.18	35.95	43.63	60.68	98.63	107.07	125.68	140.28	146.86
54	31.84	39.02	47.19	64.92	100.94	110.98	129.55	144.10	156.08
60	33.61	41.02	49.56	68.00	104.52	118.38	135.25	154.75	167.63
67	35.41	43.11	52.50	71.52	108.44	122.87	139.26	165.60	182.11
76	38.50	46.66	55.88	74.53	112.81	128.37	146.44	174.23	196.98
89	43.11	50.58	60.68	80.17	120.44	135.72	156.45	182.05	221.06
102	52.79	62.38	73.73	97.23	135.81	163.07	186.39	206.55	237.78
108	54.19	64.20	76.17	100.06	139.68	166.80	190.32	220.34	248.58
114	55.98	66.37	78.79	102.99	143.61	170.24	194.59	224.06	259.71
127	60.58	71.34	84.52	109.30	150.98	179.65	205.16	238.25	272.28
140	65.36	76.17	89.67	115.64	160.60	189.24	215.88	247.00	285.25
159	73.17	85.67	99.25	128.05	170.70	199.68	228.27	265.75	306.22
169	78.57	90.01	103.10	134.50	176.17	205.05	235.06	276.35	317.40
194	92.14	105.44	123.28	155.15	201.14	234.54	268.24	306.32	349.41
205	97.23	110.74	128.79	160.95	209.87	243.02	277.86	318.01	362.35
219	102.11	116.06	131.49	168.38	218.08	251.41	287.95	329.77	375.17
253	114.75	130.41	150.03	186.38	238.36	274.28	313.30	362.35	412.34
273	122.70	138.31	159.13	196.98	251.41	287.96	328.96	382.60	430.77
324	141.83	159.13	182.53	220.19	283.91	322.76	368.84	430.10	467.48
356		174.93	202.07	247.21	349.41	386.01	441.26	469.05	525.09

Paroc Plain Pipe Insulation (WR140)

Supplied in 1.2m lengths.

£ Price per linear metre.

O.D (mm)	Nominal Wall Thickness (mm)								
	25	30	40	50	60	70	80	90	100
17	20.15	26.50	34.07						
21	21.72	28.06	35.18	50.71					
27	23.59	30.05	37.15	53.44	88.10				
34	25.63	31.97	41.04	56.72	92.14	101.57	119.66		
42	28.06	34.92	42.83	59.51	97.28	106.59	126.12	142.71	
48	30.06	37.03	44.94	62.50	101.59	110.28	129.45	144.49	151.27
54	32.80	40.19	48.61	66.87	103.97	114.31	133.44	148.42	160.75
60	34.62	42.25	51.05	70.04	107.66	121.93	139.31	159.39	172.66
67	36.47	44.40	54.06	73.67	111.69	126.56	143.44	170.57	187.57
76	39.66	48.06	57.56	76.77	116.19	132.22	150.83	179.46	202.89
89	44.40	52.10	62.50	82.58	124.05	139.79	161.14	187.51	227.69
102	54.37	64.25	75.94	100.15	139.88	167.96	191.97	212.75	244.60
108	55.82	66.13	78.46	103.06	143.87	171.80	196.03	226.95	256.04
114	57.66	68.36	81.15	106.08	147.92	175.35	200.43	230.78	267.50
127	62.40	73.48	87.06	112.57	155.52	185.04	211.31	245.40	280.45
140	67.32	78.46	92.36	119.11	165.42	194.92	222.36	254.40	293.81
159	75.35	88.24	102.23	131.89	175.82	205.67	235.12	250.55	315.41
169	80.93	92.71	106.19	138.54	181.49	211.20	242.11	284.64	326.92
194	94.90	108.60	126.98	159.80	207.17	241.58	276.29	315.51	359.89
205	100.15	114.06	132.65	165.78	216.17	250.31	286.20	327.54	373.22
219	105.17	119.54	137.64	173.43	224.62	258.95	296.59	339.66	386.41
253	118.19	134.32	154.53	191.97	245.51	282.51	322.70	373.22	424.71
273	126.38	142.46	163.90	202.89	258.95	296.60	338.83	394.08	443.69
324	146.08	163.90	188.01	230.49	292.43	332.44	379.91	443.00	481.50
356		180.18	208.13	284.01	359.89	397.59	454.50	483.12	540.85

Paroc Wired Mats also available in 80kg, 100kg and 130kg, ask branch for details.

10 Mineral Fibre H&V

Rockwool® RW Insulation Slab

ROCKWOOL
TECHNICAL INSULATION£ Price per m².

Thickness (mm)	RWA45	RW3	RW4	RW5	RW6
25	18.78	27.85		38.93	
30	24.24	31.45		45.45	66.47
40	32.11	41.52		60.98	
50	39.14	50.23	60.25	74.22	107.02
60	48.63	62.24		91.53	
75	58.64	75.31	90.70	110.87	149.82
100	77.66	101.13	120.44	147.36	219.58

Rockwool® Rocklap Bright Class 0 Covered H&V Section

Steel Pipes BS1387 & BS3601-5;
Copper Pipes BS2871

Supplied in 1m lengths. £ Price per linear metre.

O.D (mm)	Nominal Wall Thickness (mm)							
	20	25	30	35	40	45	50	60
15/17	25.25	28.74	37.34	42.09	45.31			
21/22	26.40	29.09	38.45	45.86	50.61	50.61	72.40	
27/28	26.86	31.50	41.19	46.39	51.10	63.50	73.53	121.62
34/35	30.48	35.30	43.66	49.22	55.15	66.63	78.21	126.64
42	34.00	38.59	47.80	53.30	58.84	71.77	81.78	134.18
48	36.45	41.37	50.60	56.21	61.93	77.28	86.11	140.14
54	39.20	43.81	55.15	60.99	66.90	79.30	87.57	144.41
60	41.88	47.69	58.13	64.38	71.68	85.47	96.84	147.92
67		51.02	61.18	67.89	75.80	87.94	103.14	153.51
76		55.17	65.95	72.47	80.55	94.14	107.79	159.84
89		58.23	71.98	79.19	87.72	101.82	108.04	170.63
108		77.93	90.63	99.82	108.50	126.00	143.04	198.54
114		81.31	93.94	103.49	112.47	129.79	145.89	202.17
140		92.55	108.16	103.49	127.27	148.28	163.87	227.64
169		110.63	127.51	139.53	149.06	172.68	189.54	249.68
219		157.52	175.02	197.00	207.22	238.12	260.13	326.95
273		192.49	217.79	231.15	247.59	277.02	306.12	376.08

Rockwool® Ductwrap

Thickness (mm)	Code	Roll Size	Roll Area (m ²)	£ Price (Per m ²)
25	160281302	2x (1000mm x 5m)	10	35.53
40	16028340X	2x (1000mm x 4m)	8	45.57
50	160284200	1x (1000mm x 6m)	6	52.37

Rockwool® Ductslab (Foil Faced)

Thickness (mm)	Code	m ² /Pack Pallet	£ Price (Per m ²)
40	160270401	6	70.42
50	160270503	4.8	77.90

Included in National Stock Profile

Rockwool® Fire Duct Section

Supplied in 1m lengths.

£ Price per linear metre.

Pipe O.D (mm)	Nominal Wall Thickness	
	40mm	90mm
60	51.59	156.04
76	57.67	175.36
114	81.00	224.97
127	86.79	239.03
140	92.19	248.07
159	102.05	266.81
169	108.72	276.63
194	126.25	306.97
205	131.66	318.80
219	137.39	330.44
230	142.53	340.71
253	153.33	362.97
273	162.86	383.30
305	177.81	412.99
318	183.92	425.06
324	186.51	430.67
356	206.61	469.35

Rockwool® Fire Duct PSM

Supplied in 1m lengths.

£ Price per linear metre.

Pipe O.D (mm)	Nominal Wall Thickness	
	40mm	90mm
406	204.61	467.83
419	210.44	478.43
456	226.50	509.07
508	244.90	552.62
558	266.19	592.76
610	288.24	634.82
629	298.04	649.98
660	311.14	674.81
712	333.05	716.30
762	354.03	756.69
813	375.48	798.80
864	396.91	839.88
914	417.92	880.20

Rockwool® Fire Duct Slab

Thickness (mm)	Code	£ Price (Per m ² Foil Faced)
40	160180402	407.72
90	160180902	902.94

12 Mineral Fibre H&V

Mayplas

Product Code	Description	Stock Unit	Sales Unit	Price Unit	Price m ²
MP631 Rockfibre 33kg H&V Lamella					
1000941	BCO Foil Faced 25mm x 1200mm x 10.0m	Each	Pack	m ²	50.22
	BCO Foil Faced 30mm x 1200mm x 8.0m	Each	Pack	m ²	54.28
1001522	BCO Foil Faced 40mm x 1200mm x 6.0m	Each	Pack	m ²	63.37
	BCO Foil Faced 50mm x 1200mm x 5.0m	Each	Pack	m ²	69.82
	BCO Foil Faced 60mm x 1200mm x 4.0m	Each	Pack	m ²	78.41
	BCO Foil Faced 80mm x 1200mm x 3.0m	Each	Pack	m ²	100.97
1000942	BCO Foil Faced 100mm x 1200mm x 2.0m	Each	Pack	m ²	118.69
MP631 Rockfibre 45kg H&V Lamella					
10163451	BCO Foil Faced 20mm x 1200mm x 10.0m	Each	Pack	m ²	51.83
1000943	BCO Foil Faced 25mm x 1200mm x 10.0m	Each	Pack	m ²	54.78
1000944	BCO Foil Faced 30mm x 1200mm x 8.0m	Each	Pack	m ²	60.49
1000441	BCO Foil Faced 40mm x 1200mm x 6.0m	Each	Pack	m ²	70.76
1000442	BCO Foil Faced 50mm x 1200mm x 5.0m	Each	Pack	m ²	82.17
1000945	BCO Foil Faced 60mm x 1200mm x 4.0m	Each	Pack	m ²	90.16
1000946	BCO Foil Faced 75mm x 1200mm x 3.0m	Each	Pack	m ²	112.30
1000947	BCO Foil Faced 80mm x 1200mm x 3.0m	Each	Pack	m ²	116.41
1000948	BCO Foil Faced 100mm x 1200mm x 2.0m	Each	Pack	m ²	140.29
MP611 Glassfibre Roll H&V Ductwrap					
1000439	BCO Foil Faced 1 Side 25mm x 1200mm x 20.0m (1/pk)	Each	Pack	m ²	48.67
1000934	BCO Foil Faced 1 Side 50mm x 1200mm x 13.0m (1/pk)	Each	Pack	m ²	61.87
10006324	Black Foil Faced 1 Side 25mm x 1200mm x 20.0m (1/pk)	Each	Pack	m ²	87.33
1000935	Black Foil Faced 1 Side 50mm x 1200mm x 13.0m (1/pk)	Each	Pack	m ²	119.44
1000936	BCO Foil Faced 1 Side 60mm x 1200mm x 15.0m (1/pk)	Each	Pack	m ²	40.14
	BCO Foil Faced 1 Side 80mm x 1200mm x 11.25m (1/pk)	Each	Pack	m ²	45.42
	BCO Foil Faced 1 Side 100mm x 1200mm x 9.17m (1/pk)	Each	Pack	m ²	60.21
	BCO Foil Faced 1 Side 150mm x 1140mm x 6.03m (1/pk)	Each	Pack	m ²	87.68
1000937	BCO Foil Faced 1 Side 200mm x 1140mm x 5.2m (1/pk)	Each	Pack	m ²	116.58
MP574 Rockfibre 33kg H&V Ductslab					
10159399	BCO Foil Faced 1 Side 25mm x 600mm x 1200mm (12/pk)	Each	Pack	m ²	47.32
	BCO Foil Faced 1 Side 30mm x 600mm x 1200mm (10/pk)	Each	Pack	m ²	52.56
	BCO Foil Faced 1 Side 40mm x 600mm x 1200mm (7/pk)	Each	Pack	m ²	61.53
10007962	BCO Foil Faced 1 Side 50mm x 600mm x 1200mm (6/pk)	Each	Pack	m ²	70.98
	BCO Foil Faced 1 Side 60mm x 600mm x 1200mm (5/pk)	Each	Pack	m ²	78.45
	BCO Foil Faced 1 Side 75mm x 600mm x 1200mm (4/pk)	Each	Pack	m ²	92.15
10001378	BCO Foil Faced 1 Side 100mm x 600mm x 1200mm (3/pk)	Each	Pack	m ²	114.57

Mayplas

Product Code	Description	Stock Unit	Sales Unit	Price Unit	Price m ²
MP574 Rockfibre 33kg H&V Ductslab					
10001380	BCO Foil Faced 1 Side 25mm x 600mm x 1200mm (12/pk)	Each	Pack	m ²	52.74
10007501	BCO Foil Faced 1 Side 30mm x 600mm x 1200mm (10/pk)	Each	Pack	m ²	58.02
10001381	BCO Foil Faced 1 Side 40mm x 600mm x 1200mm (7/pk)	Each	Pack	m ²	76.48
10001383	BCO Foil Faced 1 Side 50mm x 600mm x 1200mm (6/pk)	Each	Pack	m ²	79.11
10001384	BCO Foil Faced 1 Side 60mm x 600mm x 1200mm (5/pk)	Each	Pack	m ²	101.27
	BCO Foil Faced 1 Side 75mm x 600mm x 1200mm (4/pk)	Each	Pack	m ²	103.83
	BCO Foil Faced 1 Side 100mm x 600mm x 1200mm (3/pk)	Each	Pack	m ²	130.76
MP574 Rockfibre 60kg H&V Ductslab					
10001388	BCO Foil Faced 1 Side 25mm x 600mm x 1200mm (12/pk)	Each	Pack	m ²	61.53
10001389	BCO Foil Faced 1 Side 30mm x 600mm x 1200mm (10/pk)	Each	Pack	m ²	67.08
10001390	BCO Foil Faced 1 Side 40mm x 600mm x 1200mm (7/pk)	Each	Pack	m ²	92.30
10001391	BCO Foil Faced 1 Side 50mm x 600mm x 1200mm (6/pk)	Each	Pack	m ²	94.64
10007492	BCO Foil Faced 1 Side 60mm x 600mm x 1200mm (5/pk)	Each	Pack	m ²	124.53
10001392	BCO Foil Faced 1 Side 75mm x 600mm x 1200mm (4/pk)	Each	Pack	m ²	128.26
10001387	BCO Foil Faced 1 Side 100mm x 600mm x 1200mm (3/pk)	Each	Pack	m ²	164.38
MP574 Rockfibre 80kg H&V Ductslab					
10001387	BCO Foil Faced 1 Side 25mm x 600mm x 1200mm (6/pk)	Each	Pack	m ²	70.56
10008749	BCO Foil Faced 1 Side 30mm x 600mm x 1200mm (5/pk)	Each	Pack	m ²	78.37
	BCO Foil Faced 1 Side 40mm x 600mm x 1200mm (4/pk)	Each	Pack	m ²	107.25
10170926	BCO Foil Faced 1 Side 50mm x 600mm x 1200mm (3/pk)	Each	Pack	m ²	112.89
	BCO Foil Faced 1 Side 60mm x 600mm x 1200mm (3/pk)	Each	Pack	m ²	125.26
10159594	BCO Foil Faced 1 Side 75mm x 600mm x 1200mm (2/pk)	Each	Pack	m ²	148.49
10008732	BCO Foil Faced 1 Side 100mm x 600mm x 1200mm (1/pk)	Each	Pack	m ²	187.57
MP574 Rockfibre 100kg H&V Ductslab					
10001397	BCO Foil Faced 1 Side 25mm x 600mm x 1200mm (6/pk)	Each	Pack	m ²	73.47
	BCO Foil Faced 1 Side 30mm x 600mm x 1200mm (5/pk)	Each	Pack	m ²	82.19
10008711	BCO Foil Faced 1 Side 40mm x 600mm x 1200mm (4/pk)	Each	Pack	m ²	118.30
10001398	BCO Foil Faced 1 Side 50mm x 600mm x 1200mm (3/pk)	Each	Pack	m ²	122.04
10008779	BCO Foil Faced 1 Side 60mm x 600mm x 1200mm (3/pk)	Each	Pack	m ²	165.62
10006363	BCO Foil Faced 1 Side 75mm x 600mm x 1200mm (2/pk)	Each	Pack	m ²	169.36
10001396	BCO Foil Faced 1 Side 100mm x 600mm x 1200mm (1/pk)	Each	Pack	m ²	220.42

14 Mineral Fibre H&V

Rockwool® Techwrap 2

Facing Weight	Code	Thickness (mm)	Pieces (Per Pallet)	£ Price (Per m ²)
5kg/m ²	160880252	25	25	513.31
5kg/m ²	160880400	40	20	556.04
5kg/m ²	160880502	50	20	620.36
10kg/m ²	160880255	25	20	641.93
10kg/m ²	160880405	40	20	684.20
10kg/m ²	160880503	50	20	748.31

Slab Size 2000mm x 1000mm.

Rockwool® Fire Tube

PLEASE NOTE that prices for these products will be quoted at different rates to industrial products.

Steel Pipes BS1387 & BS3601-5

Copper Pipes BS2871

Supplied in 1m lengths. £ Price per linear metre.

O.D (mm)	Nominal Wall Thickness (mm)						
	40	50	60	70	80	90	100
21	29.49	42.34	70.51				
27	30.87	44.59	73.66				
34	33.73	47.43	70.19	88.76	99.86		
42	35.75	49.58	81.00	88.85	105.23	117.54	121.77
48	37.30	49.65	84.66	91.90	107.99	120.61	126.02
54	40.47	55.60	87.19	97.10	112.41	126.86	134.65
60	42.72	58.64	89.81	101.71	116.33	132.93	144.24
67	45.15	61.05	92.85	105.44	120.59	140.47	155.40
76	47.84	64.10	97.10	110.45	125.91	149.61	169.54
89	52.10	68.81	103.34	117.73	134.59	156.47	189.92
102	63.44	83.48	116.88	140.16	160.14	177.59	204.04
114	67.61	88.43	123.29	146.33	167.23	192.54	223.17
127	72.51	93.87	129.45	154.33	176.35	204.63	234.00
140	76.95	99.48	137.87	162.55	185.51	212.44	245.14
159	85.27	109.94	146.72	171.40	196.22	228.50	263.24
169	90.94	115.54	151.41	176.46	201.72	236.97	272.78
194	105.91	133.42	173.28	201.53	230.54	263.27	300.31
219	115.40	144.49	187.41	216.10	247.55	283.46	322.55
253	128.65	160.14	230.07	235.88	269.26	311.46	354.43
273	136.65	169.28	230.07	247.55	282.64	315.07	370.89
324	156.70	192.12	244.03	277.40	316.89	369.60	401.72
356	173.67	212.59	300.05	331.80	379.09	403.08	451.48

Paroc HVAC Section Alucoat T

Steel Pipes BS1387 & BS3601-5;
Copper Pipes BS2871

Supplied in 1.2m lengths. £ Price per linear metre.

O.D (mm)	Nominal Wall Thickness					
	14761 20mm	14762 25mm	14763 30mm	14764 40mm	14765 50mm	14766 60mm
15/17	24.05	27.37	35.56	45.31		
21/22	25.14	27.70	36.62	48.20	68.95	
27/28	26.86	30.00	39.23	48.67	70.03	115.83
34/35	29.03	33.62	41.58	52.52	74.49	120.61
42	32.38	36.75	45.52	56.04	77.89	127.79
48	34.71	39.40	48.19	58.98	82.01	133.47
54	37.33	43.81	52.52	63.71	87.57	137.53
60	39.89	45.42	55.36	68.27	92.23	140.88
67		48.59	58.27	72.19	98.23	146.20
76		52.54	62.81	76.71	102.66	152.23
89		58.23	68.55	83.54	108.04	162.50
108		74.22	86.31	103.33	136.23	189.09
114		77.44	89.47	107.11	138.94	192.54
140		88.14	103.01	121.21	156.07	216.80
169		105.36	121.44	141.96	180.51	237.79
219		150.02	175.02	197.35	247.74	326.95
273		183.32	207.42	235.80	291.54	358.17

Icerock Ductwrap

Thickness (mm)	Code	Roll Size	Roll Area (m ²)	£ Price (Per m ²)
25	148770250	900 x 10m	9	41.36
40	148770400	900 x 8.5m	7.65	51.70
50	148770500	900 x 7.5m	6.75	59.50

Icerock Ductslab (Foil Faced)

Foil Covered	Thickness (mm)	40-45kg/m ³			£ Price (Per m ²)
		Slabs Per Pack	m ² Per Pack		
1.2m x 0.6m	40	15	10.8	97.68	
1.2m x 0.6m	50	12	8.64	108.05	
1.2m x 0.6m	75	8	5.76	118.84	
1.2m x 0.6m	100	6	4.32	158.46	

16 Mineral Fibre H&V

Isover Foil Faced H&V Pipe - Climpipe Section Alu2

Steel Pipes BS1387 & BS3601-5;
Copper Pipes BS2871

Supplied in 1.2m lengths. £ Price per linear metre.

O.D (mm)	Nominal Wall Thickness (mm)					
	20	25	30	40	50	60
15/17	25.64	29.22	37.93	48.44	70.77	
21/22	27.45	30.51	39.83	50.48		
27/28	29.22	32.76	42.70	52.85	76.48	
34/35	32.01	36.65	45.86	57.30	81.43	
42	35.23	39.91	49.67	61.06	85.15	
48	37.88	42.89	52.55	63.91	89.38	
54	40.86	46.58	57.25	69.63		
60	43.45	49.58	60.33	72.82	100.82	153.76
70		52.37	63.68	77.47		
76		56.62	68.37	81.89	109.94	165.92
83		58.44	74.61	90.28		
89		62.16	74.65	89.23	117.79	177.21
108		79.30	94.18	112.47		
114		82.85	97.38	115.67	152.81	211.29
140		95.71	112.13	132.20	170.09	
168		114.67	132.20	154.48	196.86	259.45
219		164.00	186.08	214.74	269.56	349.17
273				251.82	311.36	408.66

Isover Climcover Roll Alu2

Thickness (mm)	Roll Size	Roll Area (m ²)	Code	£ Price (Per m ²)
25	1200mm x 18m	21.6	172300250	38.23
40	1200mm x 12m	14.4	172300400	47.66
50	1200mm x 9m	10.8	172300500	54.96

Included in National Stock Profile

Isover Climcover CR Alu2- Crimpwrap

Thickness (mm)	Code	m ² Per Pack	£ Price (Per m ²)
40	172150400	7.2	75.75
50	172150500	5.76	107.59
60	172150600	4.8	122.47
80	172150800	3.6	159.34
100	172151001	4.5	195.73

Isover Climcover Slab Alu2

Thickness (mm)	Code	m ² Per Pack	£ Price (Per m ²)
40	172280400	8.64	91.97
50	172280500	7.2	104.25

Slab Size 1200mm x 600mm.

Isover Climcover Alu2 Std

Thickness (mm)	Code	m ² Per Pack	£ Price (Per m ²)
40	172290400	7.2	91.97
50	172290500	6.48	114.68

Isover Ultimate™ Protect Slab 4.0 Alu1

Size (mm)	Dimensions (mm)	m ² Per Pack	£ Price
60	1200 x 600	4.32	411.37
80	1200 x 600	3.60	911.05
90	1200 x 600	2.88	POA
100	1200 x 600	2.88	POA

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Isover Ultimate™ Protect Wired Mat 4.0 Alu1

Size (mm)	Dimensions (mm)	m ² Per Pack	£ Price
75	600 x 4000	4.8	56.46
120	600 x 2500	3	

Isover Climaver® Board

Product	Thickness (mm)	Dimensions (mm)	Sheets (Per Pack)	£ Price
Climaver Plus R	25	3000 x 1190	7	15.90
Climaver Neto	25	3000 x 1190	7	18.39

Isover Ultimate™ Accessories

Product	Size	No. of Items (Per Box)	£ Price
Fire protect screws	140mm	500	136.66
Fire protect screws	200mm	200	70.11
Protect BSK adhesive	15kg Tubs		91.36
Protect BSK adhesive	310ml Tube	12	7.28
Protect BSF intumescent paint	15kg Tubs		427.76
Protect BSF intumescent paint	310ml Tube	12	295.88

Isover Climaver® Accessories

Product	Description	Size	No. of Items	£ Price
Climaver Foil Tape		50mm x 63mm	Box of 12 rolls	192.87
Climaver Cola (glue)		0.7Ltr	Box of 12 bottles	7.48
Climaver Knife	Single Knife			12.11
Climaver Tool Kit	Case with 5 tools			373.77
Climaver Square Ruler	Single Square Ruler			343.88
Climaver Stapler	Single Stapler			95.21
Climaver Staples			5000 Staples per box	8.48
Climaver Perfiver H	Metal Profile (2m long)		20 Pieces per pack	157.82

Kooltherm Phenolic Foam Pipe Insulation

Plain & Foiled sections & Lags .

Steel Pipes - Code 25146 - 25152

Supplied in 1m lengths. £ Price per linear metre.

O.D (mm)	Foam Thickness											
	15mm Sec	20mm Sec	25mm Sec	25mm Lags	30mm Ssec	30mm Lags	35mm Sec	35mm Lags	40mm Sec	40mm Lags	50mm Sec	50mm Lags
17	8.43	10.18	10.46		12.81		16.38		19.73		23.04	
21	8.83	10.46	11.74		16.43		18.49		22.61		26.76	
27	9.71	11.18	13.17		17.37		20.73		23.52		28.62	
34	10.55	13.05	15.75		20.91		23.49		28.91		35.41	
42	12.24	14.50	17.80		23.03		28.60		34.23		41.46	
48	12.83	15.97	18.54		24.92		30.36		35.85		45.96	
60	17.64	17.28	24.99		27.04		37.00		40.62		49.83	
76	19.17	24.66	29.69		31.78		39.56		45.93		53.81	
89	22.40	26.12	31.65		34.89		42.98		48.86		59.43	
102	24.14	27.36	32.80		39.32		43.72		53.36		68.73	
114		31.47	38.21		44.63		52.79		61.04		70.71	
127		37.90	42.41		52.29		61.15		70.22		78.69	
140		40.04	48.54		60.07		69.25		77.83		90.92	
168		54.91	59.01		77.51		84.08		93.68		107.57	
194			76.60		84.03		88.52		101.89		119.72	
219			85.68		96.20		108.89		118.86		140.16	
245			98.56	78.27	112.85	100.31	128.81	106.06	142.39	110.70	163.01	126.60
273			122.37	94.04	124.87	113.40	137.44	113.52	152.17	125.41	177.42	144.77
298			134.85	96.45	137.56	119.43	158.39	123.83	178.85	128.53	157.29	148.39
324			149.06	97.86	162.95	131.78	183.35	139.08	197.77	144.42	209.70	172.46
356				119.13		140.56		153.05		156.68		182.49
381				122.31		148.08		159.43		163.47		188.19
406				126.28		150.58		166.02		171.12		197.77
432				134.76		152.47		175.92		179.99		210.12
457				139.78		169.69		185.39		189.15		224.38
508				155.21		185.49		195.87		203.43		249.15
559				168.36		196.96		214.84		207.38		262.05
610				174.25		203.93		217.71		213.92		287.26

Copper Pipes Light Gauge

15	7.74	9.01	10.21		12.81		16.13		20.68		24.06	
22	8.51	10.21	11.39		16.43		18.55		22.63		27.09	
28	9.91	11.39	12.20		18.29		20.33		24.25		29.89	
35	10.68	13.19	16.12		21.55		25.39		29.36		35.71	
42	12.24	14.50	17.80		23.03		28.60		34.23		41.46	
54	15.90	18.48	22.59		26.03		31.74		37.54		47.69	
67	18.05	20.82	26.47		30.84		37.00		43.16		51.23	
80	20.27	24.63	30.08		33.52		38.95		47.33		55.34	
93	22.78	26.56	31.84		36.45		40.91		48.05		56.19	
108	24.12	28.24	33.91		41.68		49.63		56.19		69.34	
133		38.53	43.75		55.68		65.25		75.15		84.67	
159		49.63	55.06		66.52		78.37		88.85		96.39	

DISCLAIMER: Kingspan Tarec advise that the automated process of manufacture for Kooltherm Pipe Insulation can result in some section sizes being produced with a positive tolerance.

20 Phenolic Pipe Section

BetaPlus and BetaPlus-B Phenolic Foam Pipe Insulation

BetaPlus BCO foiled phenolic pipe section & lags.

BetaPlus-B matt black phenolic pipe section & lags.

Supplied in 1m lengths. £ Price per linear metre.

O.D (mm)	Foam Thickness											
	15mm Sec	20mm Sec	25mm Sec	25mm Lags	30mm Sec	30mm Lags	35mm Sec	35mm Lags	40mm Sec	40mm Lags	50mm Sec	50mm Lags
17	8.43	10.17	10.45		12.79		16.37		19.71		23.01	
21	8.82	10.45	11.72		16.41		18.47		22.59		26.73	
27	9.70	11.17	13.15		17.35		20.70		23.50		28.59	
34	10.54	13.04	15.73		20.89		23.47		28.87		35.37	
42	12.22	14.48	17.79		23.00		28.57		34.19		41.41	
48	12.82	15.95	18.52		24.89		30.33		35.81		45.91	
60	17.62	17.27	24.96		27.01		36.96		40.58		49.77	
76	19.14	24.63	29.66		31.75		39.52		45.88		53.75	
89	22.38	26.10	31.61		34.85		42.93		48.80		59.36	
102	24.12	27.33	32.76		39.27		43.67		53.30		68.66	
114		31.43	38.17		44.57		52.72		60.97		70.63	
127		37.85	42.36		52.23		61.08		70.14		78.60	
140		39.99	48.48		60.00		69.18		77.74		90.81	
168		54.84	58.95		77.42		83.98		93.58		107.44	
194			76.51		83.93		88.43		101.77		119.59	
219			85.57		96.09		108.77		118.72		139.99	
245			98.44	78.18	112.72	100.19	128.66	105.94	142.22	110.57	162.83	126.46
273			122.23	93.93	124.73	113.27	137.28	113.39	151.99	125.27	177.22	144.61
298			134.69	96.34	137.40	114.10	158.21	123.69	178.64	128.39	157.11	157.11
324			148.89	97.75	162.76	131.63	183.14	138.92	197.54	144.26	209.46	172.26
356				114.59		135.20		147.21		150.70		175.53
381				117.65		142.43		153.35		157.23		181.02
406				121.47		144.84		159.69		164.59		190.23
432				129.62		146.66		169.21		173.13		202.11
457				134.45		163.22		178.32		181.94		215.82
508				149.29		178.42		188.39		195.67		239.64
559				161.94		189.44		206.65		199.47		252.06
610				167.60		196.14		209.40		205.75		276.30

Copper Pipes Light Gauge

15	7.73	9.00	10.20		12.79		16.11		20.65		24.03	
22	8.50	10.20	11.37		16.41		18.53		22.60		27.06	
28	9.90	11.37	12.19		18.27		20.31		24.22		29.86	
35	10.66	13.18	16.10		21.53		25.36		29.33		35.67	
42	12.22	14.48	17.79		23.00		28.57		34.19		41.41	
54	15.88	18.45	22.57		26.00		31.70		37.50		47.64	
67	18.03	20.80	26.44		30.80		36.96		43.11		51.17	
80	20.25	24.60	30.04		33.49		38.90		47.28		55.28	
93	22.75	26.53	31.81		36.41		40.86		48.00		56.13	
108	24.09	28.21	33.88		41.64		49.58		56.13		69.26	
133		38.49	43.70		55.62		65.18		75.06		84.57	
159		49.58	54.99		66.44		78.28		88.74		96.28	

Included in National Stock Profile

BetaPlus-B

the Phenolic pipe insulation you can trust...



BetaPlus-B Matt Black... **bringing phenolic pipe** **sections out of the shadows...**

With all the performance benefits of BetaPlus, the new BetaPlus-B brings phenolic pipe insulation out of the shadows and into the light by providing superior insulation with zero reflection

The ideal solution for any application where services are visible:

- Auditoriums
- Theatres
- Libraries
- Retail
- Commercial

22 Phenolic Pipe Section

NovaClad Weather Resistant Phenolic Pipe Insulation - Stucco Embossed

O.D (mm)	Nominal Wall Thickness											
	15mm Sec 25415	20mm Sec 25420	25mm Sec 25425	25mm Lags 25425	30mm Sec 25430	30mm Lags 25430	35mm Sec 25435	35mm Lags 25435	40mm Sec 25440	40mm Lags 25440	50mm Sec 25450	50mm Lags 25450
17	13.50	16.06	19.37		23.16		26.29		30.69		36.20	
21	14.28	17.03	20.07		24.69		27.80		32.63		38.71	
27	16.17	19.11	21.61		26.29		30.59		34.16		41.17	
34	17.71	21.20	24.84		30.33		35.05		39.79		47.98	
42	20.21	23.45	27.64		33.15		39.32		45.51		54.34	
48	21.48	25.48	28.98		35.55		41.62		47.69		59.03	
60	26.95	28.90	35.84		38.92		46.07		53.34		63.81	
76	30.26	36.34	41.98		45.05		53.16		59.99		69.46	
89	34.72	39.18	45.27		49.40		57.78		64.16		74.10	
102	37.04	41.85	47.92		54.90		62.32		69.78		85.82	
114		46.98	54.13		61.09		69.53		78.02		89.04	
127		54.21	59.49		69.42		78.48		87.72		97.68	
140		57.76	66.50		77.88		87.26		96.08		110.16	
168		74.38	79.21		96.77		103.83		113.54		128.24	
194			97.94		105.78		115.66		129.45		142.24	
219			109.05		119.60		132.01		142.03		163.31	
245			123.63	123.63	137.45	119.41	152.84	132.95	166.14	166.14	184.98	161.29
273			148.18	128.32	151.59	130.38	163.88	142.67	185.49	167.24	199.66	174.11
298			162.26	138.00	165.90	137.93	185.49	152.59	204.82	182.07	218.07	188.25
324			177.96	148.18	191.50	147.53	210.77	165.20	224.76	178.15	238.86	204.82
356				151.63		161.33		172.33		187.25		214.36
381				156.76		170.25		181.80		198.09		224.08
406				163.91		177.55		194.72		205.70		230.86
432				173.23		184.38		199.63		216.67		242.14
457				181.71		193.98		209.57		227.40		259.82
508				201.07		210.35		229.31		243.64		287.19
559				218.61		238.51		255.48		266.10		304.49
610				229.94		252.49		268.04		278.31		332.27

Copper Pipes Light Gauge

15	12.97	15.33	18.90		20.87		25.89		30.22		35.61	
22	14.38	17.15	20.18		24.80		27.92		32.76		38.85	
28	16.26	18.73	21.73		26.43		30.71		34.28		41.29	
35	17.84	21.32	24.97		30.48		35.16				48.11	
42	20.21	23.45	27.64		33.15		39.32		45.51		54.34	
54		26.82	32.02		37.29		43.50		49.88		61.33	
67		33.09	38.05		43.11		49.78		56.42		66.04	
80		37.47	42.81		47.04		55.16		61.68		71.27	
93		40.08	45.97		51.21		58.60		66.53		76.61	
108		43.36	49.60		57.70		66.02		72.97		87.07	
133		55.55	61.42		73.15		82.88		92.83		103.74	
159		69.01	75.01		85.96		97.60		108.10		117.23	

NovaClad Weather Resistant Phenolic Pipe Insulation - Black and White

O.D (mm)	Nominal Wall Thickness											
	15mm Sec 25415	20mm Sec 25420	25mm Sec 25425	25mm Lags 25425	30mm Sec 25430	30mm Lags 25430	35mm Sec 25435	35mm Lags 25435	40mm Sec 25440	40mm Lags 25440	50mm Sec 25450	50mm Lags 25450
17	14.31	17.03	20.52		24.48		27.78		32.35		38.22	
21	15.15	18.09	21.27		26.08		29.36		34.37		40.79	
27	17.12	19.77	22.93		27.78		32.26		36.00		43.34	
34	18.80	22.47	26.29		31.95		36.82		41.77		50.28	
42	21.45	24.85	29.22		34.90		41.23		47.60		56.78	
48	22.81	26.99	30.66		37.41		43.62		47.69		61.56	
60	28.47	30.62	37.71		40.98		48.28		55.72		66.55	
76	32.09	38.31	42.70		47.38		55.66		62.66		72.48	
89	36.75	41.39	47.67		49.40		60.52		67.07		77.36	
102	39.30	44.30	50.53		57.67		65.27		72.91		89.27	
114		49.62	56.96		64.09		72.68		81.34		92.72	
127		57.06	62.52		72.63		81.86		81.86		101.59	
140		60.83	69.77		81.30		90.85		99.84		114.27	
168		77.94	82.95		100.67		107.89		117.78		132.84	
194			102.14		110.13		120.16		134.14		147.28	
219			113.65		124.37		136.96		147.17		168.77	
245			123.63	114.90	142.68	124.65	158.23	138.36	171.72	154.36	190.91	160.76
273			153.72		157.29	149.76	169.76	169.76	184.21	171.72	206.07	173.54
298			168.22	134.28	172.03	144.06	191.81	158.90	211.31	173.70	224.89	187.56
324			184.36	144.41	198.08		217.52	171.97	231.67	184.56	245.02	204.02
356				153.72		154.12		179.64		194.73		213.63
381				158.59		168.46		168.46		205.97		223.40
406				164.15		177.80		189.52		213.70		241.60
432				181.47		192.81		208.24		213.89		241.60
457				190.39		202.84		218.60		224.47		259.00
508				210.61		220.09		239.20		253.72		286.16
559				229.06		249.11		266.25		277.04		303.62
610				241.25		263.97		279.69		278.98		331.17

Copper Pipes Light Gauge												
15	13.74	13.74	18.90		22.15		27.35		31.84		36.15	
22	15.29	18.21	21.42		26.20		29.49		34.50		39.36	
28	17.27	19.91	23.08		27.92		32.40		36.15		41.82	
35	17.47	22.60	25.41		32.09		36.96		41.90		48.48	
42	21.45	24.85	29.22		34.90		41.23		47.60		56.78	
54	23.57	28.42	33.81		39.25		45.63		52.17		61.50	
67	29.79	34.94	40.04		45.28		52.12		58.95		66.23	
80	33.58	39.53	45.03		49.43		57.72		64.43		71.49	
93	37.66	42.37	48.41		53.84		57.69		69.49		76.84	
108	40.92	45.91	52.32		60.58		69.06		76.18		87.14	
133		58.51	64.54		75.14		86.35		96.48		103.59	
159		72.42	78.59		89.70		101.53		112.20		112.72	

24 Phenolic Pipe Section

NovaClad Weather Resistant Phenolic Pipe Insulation - Smooth Silver

O.D (mm)	Nominal Wall Thickness											
	15mm Sec 25415	20mm Sec 25420	25mm Sec 25425	25mm Lags 25425	30mm Sec 25430	30mm Lags 25430	35mm Sec 25435	35mm Lags 25435	40mm Sec 25440	40mm Lags 25440	50mm Sec 25450	50mm Lags 25450
17	13.25	16.70	19.01		22.75		25.83		30.16		35.56	
21	14.00	18.25	19.67		24.24		27.32		32.09		38.06	
27	15.83	19.54	21.20		25.83		30.06		33.59		40.48	
34	17.37	20.80	24.38		29.82		34.48		39.18		47.25	
42	19.82	22.98	27.14		32.58		38.70		44.84		53.56	
48	21.06	25.02	28.44		34.97		40.97		47.00		58.22	
60	26.46	28.37	35.25		38.27		45.36		52.58		62.93	
76	29.68	35.70	41.28		44.32		52.36		59.14		68.51	
89	34.07	38.49	44.53		48.57		56.92		63.24		73.08	
102	36.33	41.08	47.10		54.02		61.38		68.78		84.72	
114		46.13	53.24		60.14		68.53		76.96		87.90	
127		53.29	58.51		68.41		77.41		86.59		96.46	
140		56.76	65.48		76.80		86.10		95.36		108.85	
168		73.24	78.03		95.54		102.51		112.18		126.78	
194			96.62		104.38		114.20		127.94		140.64	
219			107.59		118.06		130.43		139.85		161.59	
245			122.01	109.85	135.79	117.74	151.10	131.24	164.38	142.19	183.10	153.28
273			146.42	160.37	149.76	149.76	162.01	162.01	176.24	176.24	197.64	165.43
298			160.37	160.37	163.95	135.97	183.49	150.58	202.77	165.16	215.90	178.92
324			175.91	135.96	189.40	145.45	208.63	163.07	222.54	175.44	235.44	194.81
356				149.42		159.06		170.01		176.07		203.74
381				154.42		167.85		179.34		195.57		212.95
406				161.43		175.02		192.13		209.88		219.31
432				170.59		181.69		196.90		213.89		230.04
457				178.94		191.18		206.71		224.47		246.90
508				198.03		207.26		226.16		240.44		272.95
559				215.31		235.14		252.05		262.63		289.31
610				226.34		248.84		264.33		263.99		315.76

Copper Pipes Light Gauge

15	12.71	16.25	18.54		20.47		25.42		29.70		33.63	
22	14.00	16.81	19.79		24.36		27.40		32.20		36.72	
28	15.95	18.36	21.31		25.93		30.20		33.69		39.04	
35	17.47	20.90	24.50		29.95		34.58		39.30		45.55	
42	19.82	22.98	27.14		32.58		38.70		44.84		53.56	
54	23.57	26.30	31.46		36.67		42.83		49.15		60.47	
67	27.58	32.53	37.41		42.42		49.03		55.63		62.61	
80	31.09	36.81	42.10		46.28		54.34		60.82		67.58	
93	34.88	39.36	45.19		50.39		57.69		65.60		72.65	
108	37.80	42.57	48.75		56.79		65.03		71.93		82.63	
133		54.61	61.30		72.10		81.77		91.68		98.54	
159		67.91	73.86		84.77		93.40		106.82		111.36	

Cut Pipe Sections - Plain Finish

Steel Pipes.

Code 24589

Standard 1m Lengths.

£ Price per linear metre.

Pipe O.D (mm)	Nominal Wall Thickness								
	20mm Sec	25mm Sec	25mm Lags	30mm Sec	30mm Lags	40mm Sec	40mm Lags	50mm Sec	50mm Lags
17	7.55					18.05		25.89	
21	8.26	10.42						27.38	
27	9.17	11.55		15.44		21.13		29.54	
34	10.93	13.11		17.77		23.33		32.72	
42	12.44	15.36		20.72		25.56		35.41	
48	14.20	16.54		21.43		30.94		37.29	
60	16.45	22.00		26.07		32.41		41.65	
76	19.08	24.35		30.23		36.85		51.34	
89	21.19	25.96		33.92		46.32		56.43	
102	24.51	29.50		36.08		47.25		64.40	
114	26.80	33.79		38.96		50.82		72.35	
127	30.32	36.49		44.63		55.00		74.75	
140	34.32	40.03		50.35		59.17		80.18	
168	48.17	54.80		64.09		74.53		99.44	
194	59.21	68.16		73.21		84.04		107.23	
219		80.14		89.00		112.28		108.02	
245		95.58	74.75	113.59	88.19	122.17	108.02	123.46	122.75
273		118.16	79.49	130.89	102.07	135.85	117.53	171.56	146.65
298		130.60	81.11	138.26	104.71	160.21	128.06	205.46	152.05
324		156.49	83.74	147.65	111.06	167.37	132.67	225.05	164.84
356			85.30		117.17		142.85		170.87
381			88.73		121.50		148.15		171.56
406			92.78		123.83		161.87		181.41
432			99.14		128.93		167.37		190.63
457			102.09		132.09		168.53		201.72
508			112.94		139.13		175.21		220.42
559			124.43		146.00		191.60		241.08

Copper Pipe Light Gauge

15	7.23	9.17		11.84		17.63		25.20	
22	8.37	10.55		13.76		19.69		27.62	
28	9.43	12.16		15.69		22.04		29.97	
35	11.11	13.91		18.05		23.93		33.10	
42	12.44	15.36		20.72		25.56		35.41	
54	15.40	19.37		22.97		31.83		39.54	
67	18.05	22.12		28.07		34.70		46.41	
80	19.48	24.51		31.10		39.82		53.02	
93	22.50	26.87		35.29		46.79		57.57	
108	25.31	30.80		37.40		48.10		69.54	
133	33.97	37.91		48.51		56.65		79.61	
159	41.87	51.04		59.17		70.24		89.57	

26 Polyisocyanurate

Cut Pipe Sections - Foil Faced

Steel Pipes.

Code 24590

Standard 1m Lengths.

£ Price per linear metre.

Pipe O.D (mm)	Nominal Wall Thickness								
	20mm Sec	25mm Sec	25mm Lags	30mm Sec	30mm Lags	40mm Sec	40mm Lags	50mm Sec	50mm Lags
17	7.79	9.50		11.67		16.41		22.33	
21	8.42	10.22		12.71		17.42		23.47	
27	9.30	11.18		14.21		18.76		25.18	
34	10.67	12.47		16.00		20.53		27.62	
42	12.02	14.39		18.35		22.32		29.72	
48	13.42	15.35		19.06		24.67		31.14	
60	15.48	19.44		22.64		27.62		34.56	
76	17.83	21.69		25.97		31.20		41.65	
89	19.63	23.26		28.94		37.99		45.61	
102	22.40	26.10		30.93		39.19		51.40	
114	24.39	29.48		33.31		42.03		57.14	
127	27.31	31.80		37.67		45.32		59.22	
140	30.50	34.65		41.97		48.56		63.44	
168	39.38	44.02		50.33		57.81		77.38	
194	47.51	53.35		57.22		64.95		80.52	
219		62.23		68.22		83.87		91.77	
245		73.09	45.69	84.92	69.27	99.94	85.32	113.90	72.86
273		83.96	66.21	97.07	76.89	108.87	89.19	124.61	94.53
298		89.53	68.22	102.80	80.20	117.59	93.74	147.27	112.50
324			71.06	109.77	82.81	123.16	98.17	160.80	160.80

Copper Pipe Light Gauge									
15	7.50	9.17		11.37		16.00		16.00	
22	8.54	10.37		12.91		17.60		23.74	
28	9.43	11.65		14.42		19.41		25.52	
35	10.82	13.12		16.31		20.98		27.88	
42	12.02	14.39		18.35		22.32		29.72	
54	14.45	17.55		20.31		26.10		32.89	
67	16.76	19.90		24.14		29.39		37.99	
80	21.90	21.90		26.72		33.34		42.91	
93	20.68	24.07		30.03		38.49		46.46	
108	23.13	27.15		31.92		39.93		54.99	
133	29.09	32.87		34.11		46.58		62.65	
159	34.98	41.21		46.77		54.66		67.72	

Slabs & Laminates - Slab

Width available: 1000mm & 1220mm.

£ Price per m².

Thickness (mm)	Quantity	
	Plain	Foiled
25	22.62	24.43
50	48.13	44.87
75	62.30	66.47
100	82.33	87.29

28 Flexible Pipe Insulation

Armaflex Class 0 Elastomeric Pipe Insulation

Supplied in 2m lengths.

£ Price per linear metre.

Nominal Pipe O.D (mm)	Nominal Wall Thickness (mm)					
	6	9	13	19	25	32
6		2.69	3.67			
10	2.81	2.88	3.85	6.06		
12	2.86	2.92	3.88	6.17	11.48	
15	2.88	3.03	4.02	6.59	12.88	16.60
20		3.72	4.48	7.40	13.82	
21.3/22		3.81	4.80	8.06	14.49	18.22
26.9/28		4.11	5.87	11.03	16.41	21.21
33.7/35		4.73	6.35	12.88	18.22	21.49
42/42.4		5.45	7.55	15.24	19.44	24.97
48.3		6.91	9.36	17.42	22.40	28.37
54		7.85	10.66	19.39	22.92	30.61
60.3		9.00	11.98	21.40	24.52	38.04
67			15.58	23.16	30.16	44.45
76.1			17.15	26.68	33.99	51.59
80			19.41	29.02	36.80	
88.9			22.07	31.53	37.48	55.28
93			23.02	34.34	39.20	
108			25.12	37.55	40.51	
114.3			28.56	41.42	41.90	58.50

Slit tube will be charged extra 7.0p per metre net.

Denotes sizes also available in 15m coils.

Armaflex Class 0 Flat Sheet

Sheet Thickness (mm)	Code	£ Price (Per m ²)
9	507870090	49.11
13	507870130	53.88
19	507870190	78.46
25	507870250	105.57
32	507870320	142.68

Standard sheet sizes 0.5m x 2.0m.

Armaflex Class 0 Continuous Sheet

Supplied in 1m (nom) wide rolls.

Sheet Thickness (mm)	Code	Roll Size	£ Price (Per m ²)
3	507880030	1m x 30m	37.13
6	507880068	1m x 15m	42.23
9	507880090	1m x 10m	49.11
13	507880130	1m x 8m	53.88
19	507880190	1m x 6m	78.46
25	507880250	1m x 4m	105.57
32	507880320	1m x 3m	142.68

NOTE: Sheet material can be used to insulate larger bore pipework.

Pre-cut sheet can be supplied to order.

Further details on request.

Armaflex Standard Adhesive 520

Reference	Code	Size of Can	Carton Contents	£ Price (Per Can)
ADH520/0.25	502530020	0.25Ltr	16 cans	27.19
ADH520/0.5	502530021	0.5Ltr	12 cans	46.80
ADH520/1.0	502530022	1Ltr	6 cans	79.05
ADH520/2.5E	502530025	2.5Ltr	1 can	245.44

Notes: Only use Armaflex adhesives on Armacell flexible insulation products.

Armaflex Cleaner

Code	Size Of Can	Carton Contents	£ Price (Per Can)
507302005	1Ltr	6 cans	41.20

Notes: To be used to clean tools etc. Used for the application of Armaflex Adhesive.

30 Flexible Pipe Insulation

Armafinish Paint

Colour	Code	Size of Can	£ Price (Per Can)
White	502520250	2.5Ltr	241.19
Grey	502520255	2.5Ltr	241.19

Armaflex Class 0 Self Adhesive Sheet

Sheet Thickness (mm)	Code	Roll Size	£ Price (Per m ²)
9	507880091	1m x 10m	83.87
13	507880131	1m x 8m	88.66
19	507880191	1m x 6m	113.21
25	507880255	1m x 4m	140.33
32	507880321	1m x 3m	177.41

Armaflex Black Class 0 Tape

Pressure sensitive back.

Code	Length	Width	Thickness	£ Price (Per Roll)
507304000	15m	50mm	3mm	150.37

Armaflex Selfseal Tubes

Supplied in 2m lengths with self adhesive strips.

£ Price per linear metre.

Nominal Pipe O.D mm	Nominal Wall Thickness			
	9mm	13mm	19mm	25mm
Code	50701	50702	50703	50710
15	3.68	4.88	8.07	14.09
20	4.70	5.73	9.82	15.59
21.3/22	4.70	6.00	9.82	15.59
26.9/28	5.11	7.20	13.51	17.66
33.7/35	5.79	7.78	15.74	19.64
42/42.4	6.70	9.24	18.61	20.88
48.3	8.43	11.46	21.28	24.11
54	9.65	13.01	23.68	24.65
60.3	11.03	14.66	26.17	26.37
76.1		22.78	32.78	34.96
88.9		27.70	39.51	41.29

HT/Armaflex Tubes

For internal & external use.

Length 2m, colour dark grey.

£ Price per linear metre.

Nominal Pipe O.D (mm)	Insulation Thickness			
	10mm	13mm	19mm	25mm
Copper Pipe				
10	1.93	2.50		
12	1.97	2.53	5.50	
15	2.09	2.88	5.99	9.82
18	2.35	3.39	6.02	10.58
22	2.53	3.64	6.83	11.12
28	3.19	4.32	8.30	12.12
35	3.57	5.07	8.61	12.82
42	3.69	5.55	9.71	14.92
54		7.41	13.78	17.96
76.1		12.40	19.24	24.41
89		17.14	23.27	29.38

32 Flexible Pipe Insulation

HT/Armaflex Coils

Colour dark grey.

£ Price per coil.

Nominal Pipe O.D (mm)	Insulation Thickness (mm)	
	13	19
15	69.13	100.51
18	75.65	96.81
22	80.42	86.18

HT/Armaflex Continuous Sheet

Width 1m, colour dark grey, with skin on both sides.

Insulation Thickness (mm)	Roll Length (m)	Carton Content (Roll)	£ Price (Per m ²)
10	10	10	31.40
13	8	8	35.10
19	6	6	55.24
25	4	4	80.06

Continuous sheets are available in 28mm, 32mm, and 50mm insulation thickness on request

HT/Armaflex Adhesive HT625

HT625 adhesive is a one - component adhesive which has been developed to bond armaflex insulation applied on high temperature, especially well matched with HT/armaflex material. It guarantees a homogeneous and safe bonding at joints and seams.

Description	Carton Content	£ Price (Per Can)
Armaflex adhesive 625 1.0Ltr	12 cans	38.96
Armaflex adhesive 625 0.5Ltr	12 cans	23.57
Armaflex adhesive 625 0.25Ltr	24 cans	17.10

Class 0 Insul Tube

Supplied in 2m lengths.

£ Price per linear metre.

Nominal Pipe O.D (mm)	Insulation Thickness (mm)					
	6	9	13	19	25	32
6	2.34	2.70	3.68	4.81		
8	2.56					
10	2.81	2.89	3.86	6.07		
12	2.74	2.93	3.89	6.17	11.52	
15	2.89	3.03	4.03	6.61	12.90	16.63
18		3.50				
20	3.20	3.74	4.46	7.12	13.29	
22	3.40	3.80	4.81	8.08	14.53	18.26
28	4.31	4.12	5.86	11.03	16.42	21.25
35		4.74	6.37	12.90	18.26	21.53
42		5.47	7.56	15.24	19.46	25.02
48		6.92	9.38	17.45	22.44	28.82
54		7.87	10.68	19.42	22.98	30.67
60		9.01	12.00	21.45	24.57	38.12
67			15.61	23.21	30.21	44.54
76			17.18	26.73	34.05	51.69
89			22.11	31.59	37.55	55.38
108			25.16	37.63	38.51	
114			28.61	41.50	41.98	58.61

Slit tube will be charged extra 7.0p per metre net.

Insul Tube XT - Self Seal

O.D (mm)	Insulation Thickness							
	9mm 50878		13mm 50879		19mm 50880		25mm 50877	
	Metres (Per Carton)	£ Price (Per m)	Metres (Per Carton)	£ Price (Per m)	Metres (Per Carton)	£ Price (Per m)	Metres (Per Carton)	£ Price (Per m)
15	192	3.75	136	4.93	78	6.61	52	14.39
22	136	4.83	98	6.11	64	8.08	42	15.90
28	98	5.20	78	7.31	48	13.65	40	18.03
35	76	5.89	58	7.91	36	16.05		
42	60	6.84	48	9.62	32	18.97		

Class 0 Insul Sheet

Sheet Thickness (mm)	Code	£ Price (Per m ²)
6	508870060	42.32
9	508870090	49.20
13	508870130	53.98
19	508870190	78.61
25	508870250	105.77
32	508870320	142.95

Standard sheet sizes 0.5m x 2.0m.

34 Flexible Pipe Insulation

Class 0 Insul Continuous Roll

Supplied in 1m wide rolls.

Sheet Thickness (mm)	Code	Roll Size	£ Price (Per Roll)
6	508880061	1m x 30m	609.22
9	508880092	1m x 20m	472.15
13	508880141	1m x 14m	414.47
19	508880193	1m x 10m	452.59
25	508880251	1m x 8m	406.04
32	508880326	1m x 6m	411.57

NOTE: Sheet material can be used to insulate larger bore pipework. Pre-cut sheet can be supplied to order. Further details on request.

Class 0 Insul Self Adhesive Rolls

Sheet Thickness (mm)	Code	Roll Size	£ Price (Per m ²)
6	508880062	1m x 30m	74.03
9	508880090	1m x 20m	80.64
13	508880140	1m x 14m	85.24
19	508880193	1m x 10m	452.59
25	508880258	1m x 8m	389.60
32	508880326	1m x 6m	411.57

Class 0 Insul Tape

Code	Length (m)	Width (mm)	Thickness (mm)	£ Price (Per Roll)
508991500	15	50	3	172.41

Tubolit

Nominal Wall	Code	Climaflex Contents (Per Carton)		£ Price (Per Metre)	Code	Tubolit Contents (Per Carton)		£ Price (Per Metre)
		2m Lengths	1m Lengths			2m Lengths	1m Lengths	
9mm Wall								
15 x 9	510490155	380	190	2.71	504570152	380	190	2.70
22 x 9	510490222	250	125	3.56	504570222	250	120	3.55
28 x 9	510490288	190	95	4.25	504570282	190	95	4.24
35 x 9	510490355	150		5.15	504570352	150	75	5.13
42 x 9	510490422	110		5.73	504570422	110		5.72
48 x 9	510490488	90		8.06	504570482	90		8.03
54 x 9	510490544	70		9.28		70		
60 x 9	510490600	66		10.63		66		
76 x 9	510490766	48		12.82		48		
13mm Wall								
15 x 13	510500155	256	128	3.19	504580152	256	128	3.18
22 x 13	510500222	180	90	4.12	504580222	180	90	4.11
28 x 13	510500288	140	70	4.97	504580282	140	70	4.95
35 x 13	510500355	120		5.94	504580352	120	60	5.91
42 x 13	510500422	90		6.70	504580422	90		6.67
48 x 13	510500488	70		9.29	504580482	70		9.25
54 x 13	510500544	66		9.74	504580542	66		9.71
60 x 13	510500600			10.71	504580602			10.67
76 x 13	510500761			18.07	504580762	21		18.02
19mm Wall								
15 x 19	510510155	134		7.05	504590152	134	67	7.02
22 x 19	510510222	108	54	8.27	504590222	108	54	8.24
28 x 19	510510288	96	48	9.62	504590288	96	48	9.60
35 x 19	510510355			11.90	504590352		35	10.88
42 x 19	510510422			11.94	504590422			11.89
25mm Wall								
15 x 25	510520155	100	50	12.21	504620155	100	50	12.17
22 x 25	510520222	80		13.40	504620222	80	40	13.35
28 x 25	510520288	66		15.49	504620282	66	33	15.43
35 x 25	510520355			16.73	504620352		28	16.67
					504620422			

36 Flexible Pipe Insulation

Non Flam Adhesive

Code	Size Of Can	£ Price (Per Can)
508500055	0.5Ltr	80.48
508500100	1Ltr	139.47

Insul Water Based Paint

Colour	Code	Size Of Can	£ Price (Per Litre)
Grey	508490011	1Ltr	151.61
Grey	508490051	5Ltr	113.92

Slitting Knife

Code	£ Price Each
508508001	POA

Kaiflex St Class 0



Supplied in 2m lengths.

£ Price per linear metre.

Nominal Pipe O.D (mm)	Insulation Thickness (mm)					
	6	9	13	19	25	32
6	2.25	2.59	3.53	4.62		
8	2.56					
10	2.70	2.77	3.70	5.83		
12	2.74	2.81	3.73	5.92	11.06	
15	2.77	2.91	3.53	6.34	12.38	15.96
18		3.36				
20	3.07	3.59	4.28	7.12	13.29	
22	3.27	3.66	4.62	7.75	13.94	17.52
28	4.14	3.95	5.64	10.61	15.76	
35		4.55	6.11	12.38	17.52	20.66
42		6.43	7.26	14.65	18.68	
48		6.64	9.00	16.75	21.54	27.66
54		7.55	10.25	18.64	22.05	
60		8.65	11.52	20.58	23.58	36.58
67				22.27	28.99	42.74
76				32.68	32.68	49.61
89				30.32	36.03	
108				36.11	36.96	
114					43.56	56.26

Slit tube will be charged extra 7.0p per metre net.

Included in National Stock Profile



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More information at www.kaimann.co.uk

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38 Flexible Pipe Insulation

Kaiflex ST Self Seal



O.D (mm)	Insulation Thickness							
	9mm 50878		13mm 50879		19mm 50880		25mm 50877	
	Metres (Per Carton)	£ Price (Per Metre)	Metres (Per Carton)	£ Price (Per Metre)	Metres (Per Carton)	£ Price (Per Metre)	Metres (Per Carton)	£ Price (Per Metre)
15	192	3.75	136	4.93	78	6.61	52	14.39
22	136	4.83	98	6.11	64	8.08	42	15.90
28	98	5.20	78	7.31	48	13.65	40	18.03
35	76	5.89	58	7.91	36	16.05		
42	60	6.84	48	9.62	32	18.97		

NMC Climaflex



O.D (mm)	Climaflex 2 Metre Lengths Wall Thickness (nominal)							
	9mm		13mm		19mm		25mm	
	Metres (Per Carton)	£ Price (Per Metre)	Metres (Per Carton)	£ Price (Per Metre)	Metres (Per Carton)	£ Price (Per Metre)	Metres (Per Carton)	£ Price (Per Metre)
10	460	2.34						
15	380	2.71	256	3.19	134	7.05	100	12.21
22	250	3.56	180	4.12	108	8.27	80	13.40
28	190	4.25	140	4.97	96	9.62	66	15.49
35	150	5.15	120	5.94				
42	110	5.73	90	6.70				
48	90	8.06	70	9.29				
54	70	9.28	66	9.74				
60	66	10.63	48	10.71				
76	48	12.82	40	18.07				

O.D (mm)	Climaflex 1 Metre Lengths Wall Thickness (nominal)							
	9mm		13mm		19mm		25mm	
	Metres (Per Carton)	£ Price (Per Metre)	Metres (Per Carton)	£ Price (Per Metre)	Metres (Per Carton)	£ Price (Per Metre)	Metres (Per Carton)	£ Price (Per Metre)
15	190	2.71	128	3.19	67	7.05	50	12.21
22	125	3.56	90	4.12	54	8.27	40	13.40
28	95	4.25	70	4.97	48	9.62	33	15.49

Included in National Stock Profile

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Ultra Insulation Jackets

Ultra Valve and Flange Jackets

Price per Unit (£).

Size		Cast Iron Steel Gates	Parallel Slide	Strainers	Non-Return	Pressure Reducers	Threeway	Double Regulating	Thermostatic Control Valves	Flanges	Butterfly Valves	Blank End Flanges
½"	(15mm)	45.24		47.20		86.88	60.64		47.60	36.64	36.64	64.64
¾"	(20mm)	48.88		52.60		100.84	65.56		55.36	36.64	36.64	64.64
1"	(25mm)	52.56		58.52		119.88	69.40		64.28	39.00	39.00	71.96
1¼"	(32mm)	63.16		70.24		138.56	73.04		68.00	42.00	42.00	76.92
1½"	(40mm)	69.04		90.28		151.52	77.36		77.24	46.96	46.96	77.56
2"	(50mm)	71.24		97.44		161.56	83.76	91.08	87.64	49.12	49.12	80.12
2½"	(65mm)	86.12	138.56	118.08	121.36	175.36	99.56	116.56	108.44	51.80	51.80	82.60
3"	(77mm)	105.64	154.28	146.60	149.72	199.68	106.04	159.32	127.96	62.12	62.12	94.16
4"	(100mm)	126.44	178.84	165.44	171.72	221.36	127.52	174.56		71.24	71.24	107.72
5"	(125mm)	151.76	221.36	184.16	216.16	276.68	134.80	190.44		82.72	82.72	121.36
6"	(150mm)	187.88	290.40	303.16	261.60			213.72		90.40	90.40	130.28
8"	(200mm)	319.88	372.56	407.60	359.64					105.16	105.16	166.48
10"	(250mm)	382.44	483.28	462.76	439.48					128.44	128.44	184.44
12"	(300mm)	501.16	569.76	537.16	549.20					158.36	158.36	218.32

Ultra Valve and Flange Jackets (Screwed Items)

Size		Lever Valve	Gate Globe Valves	Gate/Globe Valves with union	Strainers	Non-Return	Double Regulating	Pressure Reducers	Threeway Valves	Thermostatic Control Valves
½"	(13mm)	31.00	31.00	37.04	32.12	30.80	34.24	79.72	52.40	32.32
¾"	(20mm)	31.68	31.68	38.36	34.04	31.24	36.40	82.08	57.24	35.68
1"	(25mm)	35.68	35.68	41.04	40.32	35.76	39.80	88.76	64.12	42.24
1¼"	(32mm)	37.04	37.04	43.28	47.20	37.16	44.60	98.08	72.40	45.92
1½"	(40mm)	38.12	38.12	48.44	50.84	38.60	50.20	111.20	85.52	48.04
2"	(50mm)	41.80	41.80	53.72	56.88	43.28	55.60	n/a	98.32	58.72
2½"	(65mm)	52.80	52.80	67.72	72.40	56.24	n/a	n/a	107.40	68.12
3"	(80mm)	60.12	60.12	70.72	94.36	61.16	n/a	n/a	n/a	74.60



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42 Metal Products

Metal Products

Description	Code	Size	Unit	£ Price
Wire Netting				
Wire Netting 50mm mesh x 1200mm x 19swg	978436005	50m	Roll	79.19
Wire Netting 25mm mesh x 900mm x 20swg	978436010	50m	Roll	91.45
Wire Netting 13mm mesh x 900mm x 22swg	978436015	50m	Roll	105.68
Wire Netting 25mm mesh x 900mm x 22swg	978436020	50m	Roll	64.75
Black Dipped Wire Netting 25mm mesh x 900mm x 20swg	978436030	50m	Roll	POA
Lacing Wire				
Lacing Wire Light Gauge 0.71mm (22swg)	978432547	0.5kg	Coil	4.26
Lacing Wire Light Gauge 0.91mm (20swg)	978432003	0.5kg	Coil	4.43
Lacing Wire Light Gauge 1.00mm (19swg)	978432525	1kg	Coil	4.01
Lacing Wire Heavy Gauge 1.60mm (16swg)	978432007	1kg	Coil	4.43
Stick Pins And Washers				
Self Adhesive Hangers with metal washers	980850162	2½" pin (62mm)	100	23.07
Self Adhesive Hangers with metal washers	980850210	4½" pin (110mm)	100	34.71
Metal Washers for Self Adhesive Hangers	980858100		500	25.49

Perforated (Plain Base) Metal Insulation

Size	Code	Unit	£ Price
Hangers With Washers			
62mm	980850062	per 100	16.86
90mm	980851957	per 100	36.47
Metal Washers for the above	980858207	per 1000	9.30

End Capping

Thickness	Aluminium (£ Per Roll)	PVC Coated (£ Per Roll)
15mm	10.04	15.06
20mm	11.08	16.62
25mm	11.56	17.34
30mm	12.02	18.03
40mm	19.64	29.46
50mm	20.56	

S Bends For Standard 90° Welded Bends

O.D Pipe (mm)	Thickness of Insulation								O.D Pipe (Inches)
	20mm £ Each	25mm £ Each	30mm £ Each	40mm £ Each	50mm £ Each	60mm £ Each	80mm £ Each	100mm £ Each	
12	1.54								½
17	1.75	1.79	2.89		4.21				1 ¹ / ₁₆
21	1.79	1.95	2.75	3.12	4.09			13.24	2 ⁷ / ₃₂
27	1.94	1.95	3.29	3.71	4.78				1 ¹ / ₁₆
34	2.01	2.46	3.35	3.85	5.28	6.73		14.52	1 ¹¹ / ₃₂
43	2.46	2.78	3.82	4.42	6.01	6.73	9.49		1 ¹¹ / ₁₆
48	2.78	3.09	4.30	4.78	6.01	7.52	11.89	16.69	1 ²⁹ / ₃₂
54	2.90	3.45	5.02		6.84				2 ¹ / ₈
60	3.71	3.71	5.02	5.75	7.20	8.35	12.64	18.97	2 ³ / ₈
64	3.71		5.05			8.69			2½
70	3.71		5.05	5.99	7.52	9.32	15.19		2¾
76	4.21	4.49	5.85	6.73	7.52	9.65	17.50	24.65	3
89	4.78	5.02	6.58	7.54	8.35	11.95	19.01	26.64	3½
102		5.61	6.64	7.78	11.25	12.58			4
108	5.59	6.13	7.03	8.15	11.25	13.00	22.56	29.67	4¼
114	6.07	7.03	8.31	8.73	11.40	13.12		31.18	4½
134		8.47	9.09	12.05	14.12	19.01		36.24	5
140		9.08	11.46	12.67	14.68	22.05		36.40	5½
159		11.25	13.05	15.19	22.05	24.53		39.70	6¼
168		12.37	15.52	16.65	22.21	26.56		43.60	6 ⁵ / ₈
194		18.34	20.78	22.90	29.39	31.18	39.43	50.40	7 ⁵ / ₈
219		24.14	24.53	31.78	31.96	35.58		56.96	8 ⁵ / ₈
245					37.20				9 ⁵ / ₈
267		33.94	35.59		41.27	46.74		100.45	10½
273		39.78	45.40						10¾
324		43.30							12¾
356									14
368									14½

44 Ancillaries

PVC Cladding Sheet and Ancillaries Product

Description	Price (£)
350 micron 35m x 1m roll	243.42
500 micron x 1m x 1.5m	384.18
Rivets (Grey) (1000)	14.39
Rivets (White) (1000)	21.59
Universal Bradawal	5.21
PVC Cladding Tape (30mm x 33m)	4.56

W Bends For 90° Short Radius Threaded Bends

O.D Pipe (mm)	Thickness Of Insulation					O.D Pipe (Inches)
	20mm £ Each	25mm £ Each	30mm £ Each	40mm £ Each	50mm £ Each	
17	1.75	1.79	2.89	3.29	4.21	¹¹ / ₁₆
21	1.79	1.95	2.89	3.29	4.09	²⁷ / ₃₂
27	1.94	1.95	3.29	3.71	4.78	1
34	2.01	2.46	3.35	3.85	5.28	1 ¹ / ₃
43	2.46	2.78	3.82	4.42	6.01	1 ² / ₃
48	2.78	POA	4.30	4.78	6.01	2
60	3.71	3.09	5.02	5.75	7.20	2 ³ / ₈
76	4.21	4.49	5.85	6.73	7.52	3
89	4.78	5.02	6.58	7.54	8.35	3 ¹ / ₂
114	6.07	7.03	8.31	8.73		4 ¹ / ₂

T Section is available upon request.

Alternative Bend Size Chart

For Standard 90° Welded Bends.

O.D Pipe (mm)	Thickness of Insulation - in mm & inches								Outside Pipe Dia. (Inches)
	20mm	25mm 1"	30mm	40mm	50mm 2"	60mm	80mm	100mm 4"	
12	52								½
17	57	67	77		117				1 ¹ / ₁₆
21	61	71	81	101	121			221	2 ⁷ / ₃₂
27	67	77	87	107	127				1 ¹ / ₁₆
34	74	84	94	114	134	*154		234	1 ¹¹ / ₃₂
43	83	93	103	123	143	*163	*203		1 ¹¹ / ₁₆
48	88	98	108	128	148	*168	*208	*248	1 ²⁹ / ₃₂
54	94		114		154				2 ¹ / ₈
60	100	110	120	140	160	*180	*220	*260	2 ³ / ₈
64	104		124			*184			2½
70	110		130	150	170	*190	230		2¾
76	116	126	136	156	176	196	236	276	3
89	129	139	149	169	189	209	249	*289	3½
102	*142	152	*162	*182	*202	222			4
108	*148	158	168	188	208	*228	*268	308	4¼
114	154	164	174	194	214	234	274	314	4½
134		184	194	214	234	*254	*294	*334	5
140	180	190	200	220	240	260	*300	*340	5½
159		209	*219	*239	259	*279	*319	*359	6¼
168		218	228	248	268	288	328	*368	6 ⁵ / ₈
194			*254	274	*294	*314	*354	*394	7 ⁵ / ₈
219		269	279	299	319	339	*379	419	8 ⁵ / ₈
245					*345		*405		9 ⁵ / ₈
267		317	*327		367	387	*427	*467	10½
273		323					*433	*473	10¾
324		374	*384		424			*524	12¾
356		*406							14
368								*568	14½
406									16

Chart showing Total Diameters including Insulation.

To find alternative bend size, first select all bends having the same diameter as the one required, then choose the one with the smallest pipe and thickest insulation.

* Indicates products which are not standard stock, but can be manufactured quickly to order and may be subject to a carriage charge.

Note: All bends marked with pipe o.d. and insulation thickness in mm. Imperial measurements shown are nearest equivalents.

46 Ancillaries

Coverings, Compounds and Compositions

Description	Size	Unit	£ Price
Black PIB Sheeting 0.5mm (Chalk)	25m x 1m	Roll	222.38
Black PIB Sheeting 0.8mm (Chalk)	15m x 1m	Roll	189.00
Black PIB Sheeting 0.8mm (Tissue Interleaved)	15m x 1m	Roll	229.82
White PIB Sheeting 0.8mm (Chalk)	15m x 1m	Roll	221.87
PIB Welding Agent	5Ltr	Can	75.56

Treflex Cutting Compound

Code	Size	Unit	£ Price
900100100	15Ltr	Can	246.50
900100200	2.5Ltr	Can	44.59
900100260	0.5Ltr	Can	12.02

Aluminium Foil Tapes

Description	Code	Size	Unit	£ Price
T303 BCO Foil Tape	980806611	2"	Roll	7.35
T303 BCO Foil Tape	980806622	3"	Roll	11.01
T303 BCO Foil Tape	980806633	4"	Roll	14.70
Ultra Aluminium Foil Tape*	980809910	2"	Roll	8.58
Ultra Aluminium Foil Tape*	980809912	3"	Roll	14.17
Ultra Aluminium Foil Tape*	980809914	4"	Roll	17.93

* Prices are effective from 1st March 2015.



Congratulations on your new roll!

Ultra cold weather aluminium foil tape

A nominal 30 micron (1.2 mil) high tensile strength aluminum foil backing, combined with a cold weather solvent acrylic adhesive, protected by an easy-release silicone release paper.

- Fire Rating - BS 476: Part 7, Class 1 / BS 476: Part 6, Class 0
- Cold weather adhesive with moderate adhesion
- Offers good sealing and bonding in HVAC applications
- Perfect for the continuation of vapour barriers, jointing and sealing on foil faced fibre glass, mineral wool, and rigid foam insulation products



For details of your local branch,
call us today on 0800 183 2753
or visit our website



www.sigtechnicalinsulation.co.uk

Ultra Vapour Clad & Jointing Tape

Prices are effective from 1st March 2015.

Product Code	Major Description	Main Description	Stock Unit	Sales Unit	£ Price
982761080	Vapour Clad	1m x 100m Non Adhesive Silver	Roll	Roll	927.34
982761085	Vapour Clad	1m x 100m Non Adhesive Black	Roll	Roll	1,046.22
982761090	Vapour Clad	1m x 100m Non Adhesive White	Roll	Roll	1,012.94
982769000	Vapour Clad	1m x 100m Non Adhesive Silver Embossed	Roll	Roll	1,036.71
982761095	Vapour Clad	1.22m x 100m Non Adhesive Silver	Roll	Roll	1,131.82
982761100	Vapour Clad	1.22m x 100m Non Adhesive Black	Roll	Roll	1,274.49
982761105	Vapour Clad	1.22m x 100m Non Adhesive White	Roll	Roll	1,236.45
982769010	Vapour Clad	1.22m x 100m Non Adhesive Silver Embossed	Roll	Roll	1,264.98
982761110	Vapour Clad	1m x 100m Adhesive Silver	Roll	Roll	1,526.54
982761115	Vapour Clad	1m x 100m Adhesive Black	Roll	Roll	1,650.18
982761120	Vapour Clad	1m x 100m Adhesive White	Roll	Roll	1,616.89
982761125	Vapour Clad	1m x 100m Adhesive Silver Embossed	Roll	Roll	1,921.25
982761130	Vapour Clad	1.22m x 100m Adhesive Silver	Roll	Roll	1,864.18
982761135	Vapour Clad	1.22m x 100m Adhesive Black	Roll	Roll	2,016.35
982761140	Vapour Clad	1.22m x 100m Adhesive White	Roll	Roll	1,978.31
982769020	Vapour Clad	1.22m x 100m Adhesive Silver Embossed	Roll	Roll	2,349.25
982761000	Vapour Clad	500mm x 50m Adhesive Silver	Roll	Roll	394.71
982761005	Vapour Clad	500mm x 50m Adhesive Black	Roll	Roll	428.00
982761010	Vapour Clad	500mm x 50m Adhesive White	Roll	Roll	418.49
982761015	Vapour Clad	500mm x 50m Adhesive Silver Embossed	Roll	Roll	494.58
982761020	Vapour Clad Jointing Tape	50mm x 50m Silver	Roll	Roll	31.38
982761025	Vapour Clad Jointing Tape	75mm x 50m Silver	Roll	Roll	47.08
982761030	Vapour Clad Jointing Tape	100mm x 50m Silver	Roll	Roll	62.78
982761035	Vapour Clad Jointing Tape	50mm x 50m Black	Roll	Roll	34.71
982761040	Vapour Clad Jointing Tape	75mm x 50m Black	Roll	Roll	52.08
982761045	Vapour Clad Jointing Tape	100mm x 50m Black	Roll	Roll	69.43
982761050	Vapour Clad Jointing Tape	50mm x 50m White	Roll	Roll	34.24
982761055	Vapour Clad Jointing Tape	75mm x 50m White	Roll	Roll	51.36
982761060	Vapour Clad Jointing Tape	100mm x 50m White	Roll	Roll	68.48
982761065	Vapour Clad Jointing Tape	50mm x 50m Silver Embossed	Roll	Roll	42.80
982761070	Vapour Clad Jointing Tape	75mm x 50m Silver Embossed	Roll	Roll	64.20
982761075	Vapour Clad Jointing Tape	100mm x 50m Silver Embossed	Roll	Roll	85.60

Textiles and Coverings

Code	Description		Unit	£ Price
Plain Glass Cloth				
92813-0090	200gm Plain	(100cm x 50m)	Roll	108.93
92810-00140	420gm Plain	(100cm x 50m)	Roll	465.68
92810-0145	600gm Square Weave	(100cm x 50m)	Roll	740.38
92810-0190	800gm Admiralty Square Weave	(100cm x 50m)	Roll	705.12
Aluminised Glass Cloth				
92810-0200	200gm Aluminised Foil Covered	(100cm x 50m)	Roll	499.80
92810-0205	200gm Aluminised Film Covered	(100cm x 50m)	Roll	759.70
92810-0220	420gm Aluminised Foil Covered	(100cm x 50m)	Roll	670.95
92810-0225	420gm Aluminised Film Covered	(100cm x 50m)	Roll	738.05
92810-0240	600gm Aluminised Foil Covered	(100cm x 50m)	Roll	1264.20
92810-0260	800gm Aluminised Foil Covered		Roll	1906.80
Grey Silicone Glass Cloth				
92810-0550	400gm Silicone Coated One Side	(1300mm x 50m)	Roll	1208.55
Glass Rope Lagging				
92810-4012	12mm dia x 30m		Coil	28.78
92810-4020	20mm dia x 30m		Coil	41.45
92810-4025	25mm dia x 30m		Coil	51.51
Glass Rope Lagging				
92810-4032	30mm dia x 30m		Coil	68.00
92810-4040	40mm dia x 30m		Coil	97.01
92810-4050	50mm dia x 30m		Coil	154.74
Glass Webbing Tape				
92810-4125	25mm x 3mm x 30m		Coil	37.89
92810-4140	40mm x 3mm x 30m		Coil	48.34
92810-4150	50mm x 3mm x 30m		Coil	63.70
92810-4175	75mm x 3mm x 30m		Coil	88.98
92810-4200	100mm x 3mm x 30m		Coil	115.41

N.B. Weights listed are base weights of plain cloths.

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Idenden Adhesives, Mastics, Sealants and Coatings

Description	Code	Size	Unit	£ Price
Adhesives				
10-02 High Temperature Adhesive	926999030	5Ltr	Bucket	27.36
10-37 Cold Store Adhesive	465502251	25Ltr	Drum	139.59
10-88 General Purpose Adhesive	465500303	5Ltr	Tin	34.47
10-188 Seebond Adhesive	465501102	10Ltr	Bucket	102.03
10-253 Insulation Hanger Adhesive	465502706	5Ltr	Bucket	78.11
10-500 General Purpose Aerosol Adhesive	465501255	0.5Ltr	Aerosol	12.10
Coatings and Mastics				
ET-10 Sealer Coating	465500201	5Ltr	Bucket	40.30
ET-150 Spray Vapour Barrier Coating (white, grey & black)	465500517	10Ltr	Bucket	POA
	465500518			
	465500520			
30-17 PVA Sealer	465505781	5Ltr	Polyjerri	33.10
30-150 Brush Cote Coating (white, grey & black)	465500541	10Ltr	Bucket	107.69
30-316 Aquashield Vapour Barrier Coating (white)	465501601	10Ltr	Bucket	154.57
Sealants				
40-113 High Velocity Solvented Duct Sealant	465500400	C30	Cartridge	5.51
40-297 Heat Resistant Sealant (Clear)	465504359	C20	Cartridge	17.68

Fosters Adhesives, Mastics, Sealants and Coatings

Description	Code	Size	Unit	£ Price
82-88 F.R. Slabtack	465270054	5Ltr	Tin	40.56
30-52 Fireflex White	465276528	10Ltr	Can	POA
Adhesives				
81-27 High Temperature Adhesive (1000 degrees C)	465250717	20Ltr	Drum	239.48
81-33 Fire Resistive Adhesive (Class 1)	46525075X	5Ltr	Can	125.04
81-33 Fire Resistive Adhesive (Class 1)	465250772	20Ltr	Drum	407.89
82-08 Koldfas Adhesive	465251209	25Ltr	Drum	167.62
Mastics and Coatings				
30-16 Anti-Abrasion Coating	465250079	10Ltr	Drum	194.17
30-36 Sealfas Coating	465250119	20Ltr	Drum	177.67
30-45 Foamseal Sealant	465250320	20Ltrs	Can	310.11
30-45 Foamseal Sealant	465250206	310ml	Can	10.05
30-60 Thermfas Heat Transfer Cement	465253601	6.5kg	Can	119.08
30-90/91 Vapour Safe Mastic	465250340	18.9Ltr	Drum	333.36
31-99 Sealfas Mastic	465250343	15Ltr	Drum	152.56
36-10 Weatherite Mastic White	465250165	19Ltr	Tub	250.60
57-73 Heat Resistant Coating	465250421	6.5kg	Can	351.43
60-25 Cold Insulation Mastic	465250510	20Ltr	Drum	199.33
60-75 Fire Resistive Mastic Aluminium	465250606	20Ltr	Drum	374.34
95-44 Elastolar Metal Sealant (Cartridge)	465251901	310ml	Cartridge	16.07
95-50 Flextra Butyl Sealant	465253953	310ml	Cartridge	8.95
95-50 Flextra Butyl Sealant	465253957	20Ltr	Drum	284.96

Foster products are no longer manufactured by HB Fuller. Temati now have the manufacturing licence.

Please note that these equivalents may be packaged differently from the previous consignments and may vary in consistency from the previous manufacturing process - these issues are beyond our control.

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Other Adhesives, Mastics, Sealants and Coatings

Description	Code	Size	Unit	£ Price
Froth-Pak Foam Kit FP180 Complete	465511800		Kit	516.93
Froth-Pak Foam Kit FP600 Complete	465516000		Kit	1148.73
Froth-Pak Applicator Gun			Each	
Cold Water Paste	465141001	50g	Packet	POA
Silicone Sealant Clear	465130206	310ml	Cartridge	5.82
Silicone Sealant White	465130205	310ml	Cartridge	5.82
Paint Brush	465839500	13mm wide	Each	POA
Paint Brush	465839506	25mm wide	Each	POA
Paint Brush	465839528	50mm wide	Each	POA
Paint Brush	46583954X	75mm wide	Each	POA
Paint Brush	465839561	100mm wide	Each	POA
Paint Brush	465839561	100mm wide	Each	POA
Brown Polypropylene Tape	980809201	66m x 50mm	Roll	POA
		66m x 75mm	Roll	POA
Ultra Spray Tack	465164000	0.5ltr	Can	9.69
Ultra Nitrile Tape	980801001	6mm	12 per pack	6.96

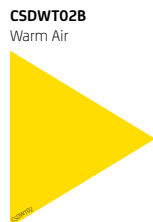
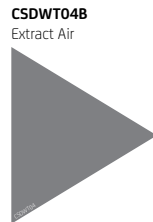
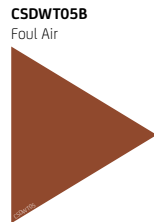
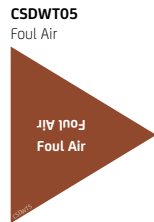
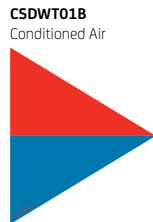
Pipe Identification and Tools

Description	Size	Unit	£ Price
Pipe ID Labels	270mm x 33m	Roll	108
Arrow Staples	6mm	5000	12.55
Arrow Staples	8mm	5000	12.74
Arrow Staples	10mm	5000	15.69
Arrow Staples	12mm	5000	
Safe blade single blade knife & holster			30.47
Safeblade 2 system knife & holster			32.09

Included in National Stock Profile

Code	Service
CSID01	Drinking Water
CSID02	Condensate
CSID03-F	CHW Flow
CSID03-R	CHW Return
CSID04-F	HTG Flow
CSID04-R	HTG Return
CSID05	CSW
CSID05a	CWS
CSID06-F	HWS Flow
CSID06-R	HWS Return
CSID07	Steam
CSID08	Mains Water Service
CSID09	CDS
CSID10	RWP
CSID11	Boosted Cold Water Service
CSID12	Boosted Cold Feed
CSID13-F	Condenser Water Flow
CSID13-R	Condenser Water Return
CSID14-F	MTHW Flow
CSID14-R	MTHW Return
CSID15-F	FCU Changeover System Flow
CSID15-R	FCU Changeover System Return
CSID16	Fire Main
CSID17	Wet Main Riser
CSID18	Gas

Code	Service
CSID19-F	CCW Flow
CSID19-R	CCW Return
CSID20	Portable Water
CSID21	Non-Portable water
CSID22	Process Cold Water
CSID23	Boosted Mains Water Service
CSID24-F	LPHW Flow
CSID24-R	LPHW Return
CSID25	Fire Hose Reel
CSID27	TCWS
CSID28	MCWS
CSID32	Compressed Air
CSID33-F	HPHW Flow
CSID33-R	HPHW Return
CSID34	Fuel Oil
CSID35-F	LTHW Flow
CSID35-R	LTHW Return
CSID39	Recycled Water
CSID40-F	Ambient Water Flow
CSID40-R	Ambient Water Return
CSID41-F	Process Chilled Water Flow
CSID41-R	Process Chilled Water Return
CSID42-F	Process Hot Water Flow
CSID42-R	Process Hot Water Return
CSID43-F	Process Cold Water Flow
CSID43-R	Process Cold Water Return



54 Technical Charts

Guide To Pipe Sizes

Normal Bore (mm)	Inches	Normal O.D (mm)
15	½	15
10	¾	17
15	½	21
20	¾	22
20	¾	27
25	1	28
25	1	34
32	1¼	35
32	1¼	42
40	1½	42
40	1½	48
50	2	54
50	2	60
65	2½	67
65	2½	76
77	3	80
80	3	89
90	3½	102
100	4	108
100	4	114
114	4½	127
125	5	140
150	6	168
175	7	194
200	8	219
225	9	245
250	10	273
285	11	298
310	12	324

Recommended Band Lengths

Pipe Bore (Inches)	Pipe O.D (mm)	Insulation Thickness					
		15mm	¾" - 19mm	1" - 25mm	1¼" - 32mm	1½" - 38mm	2" - 59mm
¾	17	8	8	9	11	13	15
½	22	8	8	10	12	13	16
¾	28	8	9	11	13	14	16
1	34	9	10	12	14	15	17
1¼	42	10	11	13	15	16	18
1½	48	11	12	14	16	17	19
2c	54	12	13	15	16	18	20
2	60	12	14	16	17	18	21
2½c	67	13	15	17	18	19	22
2½	76	14	16	18	19	21	23
3c	80	15	17	18	20	21	23
3	89	16	18	20	21	22	24
4c	104	18	-	21	22	23	26
4	114	-	-	22	24	25	28
5	140	-	-	26	26	30	32
6	168	-	-	30	31	32	36
8	219	-	-	36	37	38	42

Conversion Factors

Quantity	Imperial Symbol	SI Symbol	Conversion Factors Imperial to SI	SI to Imperial
Length	in	mm	25.4	0.0393701
	ft	cm	30.48	0.328084
Area	in ²	mm ²	645.16	0.00155
	ft ²	m ²	0.092903	10.7639
Volume	in ³	cm ³	16.3871	0.0610236
	ft ³	m ³	0.0283168	35.3147
	gallons	litres	4.5461	0.219965
Mass	tons	tonnes	1.01605	0.984204
Loading	1b/ft	kg/m	1.44816	0.671971
	1b/ft ²	kg/m ²	4.88243	0.204816
Density	1b/ft ³	kg/m ³	16.0185	0.0624278
Pressure, Stress	lbf/in ²	N/m ²	6894.76	0.000145038
	lbf/ft ²	N/m ²	47.8803	0.0208854
	tonf/ft ²	kN/m ²	107.252	0.00932384
	atmospheres	kN/m ²	101.325	0.00986923
Energy	kWh	MJ	3.6	0.277778
Power	Btu/h	W	0.293071	3.41214
Temperature	°F	°C	(°F-32) x (5) 9	(°C x 9) + 32 5
Thermal Transmittance	Btuft ² h degf	W/m ² degC	5.67826	0.17611
Thermal Conductivity	Btu in ft ² h degF	W/m degC	0.144228	6.93347
Thermal Resistivity	ft ² h degF/btu in	m degC/W	6.93347	0.144228
	grain/ft ² h in Hg			
Permeance	(perm)	g/Ns	0.05715	17.5
Permeability	grain in /ft ²			
	Hg (perm inch)	gm/Ns	0.00145	689.655
Vapour Resistance	ft ² h in Hg/grain	MNs/g	17.5	0.05715
Vapour Resistivity	ft ² h in Hg/grain in	MNs/gm	689.655	0.00145
Cost	/ft ²	/m ²	10.7639	0.0929031

To Work Out Weight Of Aluminium Sheet

L(m) x B(m) x T(mm) x 2.71 x No. of sheets

Example= 2.4m x 1.2m x 18swg sheet

= 2.4m x 1.2m x 1.219 x 2.71

= 9.51kg

To Work Out Weight Of Stainless Steel Sheet

L(m) x B(m) x T(mm) x 8.185 x No. of sheets

Example = 2m x 1m x 24swg sheet

= 2m x 1m x 0.559 x 8.185

= 9.15kg

SWG Diameters In mm And Inches

SWG	mm	Inches	SWG	mm	Inches	SWG	mm	Inches
7/0	12.7	0.5	13	2.337	0.092	32	0.274	0.0108
6/0	11.786	0.464	14	2.032	0.08	33	0.254	0.01
5/0	10.973	0.432	15	1.829	0.072	34	0.234	0.0092
4/0	10.16	0.4	16	1.626	0.064	35	0.213	0.0084
3/0	9.449	0.372	17	1.422	0.056	36	0.193	0.0076
2/0	8.839	0.348	18	1.219	0.048	37	0.173	0.0068
1/0	8.23	0.324	19	1.016	0.04	38	0.152	0.006
1	7.62	0.3	20	0.914	0.036	39	0.132	0.0052
2	7.01	0.276	21	0.813	0.032	40	0.122	0.0048
3	6.401	0.252	22	0.711	0.028	41	0.112	0.0044
4	5.893	0.232	23	0.61	0.024	42	0.102	0.004
5	5.385	0.212	24	0.559	0.022	43	0.091	0.0036
6	4.877	0.192	25	0.508	0.02	44	0.081	0.0032
7	4.47	0.176	26	0.457	0.018	45	0.071	0.0028
8	4.064	0.16	27	0.417	0.0164	46	0.061	0.0024
9	3.658	0.144	28	0.376	0.0148	47	0.051	0.002
10	3.251	0.128	29	0.345	0.0136	48	0.041	0.0016
11	2.946	0.116	30	0.315	0.0124	49	0.031	0.0012
12	2.642	0.104	31	0.295	0.0116	50	0.025	0.001

For full technical advice, thermal calculations and support, please contact your local SIG Technical Insulation branch

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We now do business in the Middle East. For full branch details see page 56.



SIG is committed to the health, safety and wellbeing of our employees, customers and the general public. We operate a zero harm policy and have gained accreditation to FORS at all of our operating sites.



Don't forget your fixings... our branches offer a range of complementary fixings for your Technical Insulation needs



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