



**The World Leader in Performance Silicone Hoses 2011**



**Standard Elbows**

Bore mm	Bore "	Wall Size	Leg Length	UK RRP £ (Exc. VAT)	UK RRP £ (Exc. VAT)	UK RRP £ (Exc. VAT)
				90° Standard	45° Standard	135° Standard
				<b>E90</b>	<b>E45</b>	<b>E135</b>
6.5	1/4"	4.0mm	63mm	7.68	8.27	9.82
8	5/16"	4.0mm	63mm	7.74	8.43	9.85
9.5	3/8"	4.0mm	63mm	7.79	8.48	9.87
11	7/16"	4.0mm	63mm	7.98	8.49	10.36
13	1/2"	4.0mm	102mm	8.34	8.94	10.66
16	5/8"	4.0mm	102mm	8.68	9.11	11.10
18	45/64"	4.0mm	102mm	9.05	9.54	11.40
19	3/4"	4.0mm	102mm	9.17	9.76	11.55
20	25/32"	4.0mm	102mm	9.19	9.85	11.75
22	7/8"	4.0mm	102mm	9.25	10.36	12.02
25	1"	4.0mm	102mm	10.36	11.00	13.29
28	1 1/8"	4.0mm	102mm	10.65	11.42	13.77
30	1 3/16"	4.0mm	102mm	10.77	12.16	14.51
32	1 1/4"	4.0mm	102mm	11.33	12.65	15.55
35	1 3/8"	4.0mm	102mm	12.46	13.38	17.52
38	1 1/2"	4.0mm	102mm	12.64	14.10	18.25
41	1 5/8"	4.0mm	102mm	13.27	14.42	18.89
45	1 3/4"	4.0mm	102mm	13.59	15.07	19.65
48	1 7/8"	4.0mm	102mm	14.70	16.07	20.29
51	2"	5.0mm	102mm	16.04	18.38	22.01
54	2 1/8"	5.0mm	102mm	16.66	18.65	22.77
57	2 1/4"	5.0mm	102mm	17.68	19.36	23.52
60	2 3/8"	5.0mm	125mm	18.28	20.20	25.36
63	2 1/2"	5.0mm	125mm	18.97	21.35	26.25
65	2 9/16"	5.0mm	125mm	19.40	21.84	27.13
68	2 11/16"	5.0mm	125mm	20.04	22.97	28.55
70	2 3/4"	5.0mm	125mm	20.66	23.46	28.91
76	3"	5.0mm	125mm	22.72	25.33	31.66
80	3 1/8"	5.0mm	125mm	23.02	27.92	33.62
83	3 1/4"	5.0mm	125mm	24.77	29.08	35.04
89	3 1/2"	6.3mm	125mm	29.31	30.09	46.02
102	4"	6.3mm	152mm	39.59	40.33	59.54

Order example...

- E90** : Standard Polyester Silicone 90° Elbow
- E45** : Standard Polyester Silicone 45° Elbow
- E135** : Standard Polyester Silicone 135° Elbow
- E90-51**
- E45-51**
- E135-51**

**Standard Colour Options** : Blue / Red / Bright Green / Yellow

Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%)** : White / Silver / Pink / Classic Black / Gunmetal Grey

**(+35%)** : Samco Blaze / Urban Camo

Solar Orange Camo / Lightning Blue Camo / Ninja Green Camo

**Max Temperature** : 356°F (180°C)



The World Leader in Performance Silicone Hoses 2011



120° & 60° Standard Elbows

<b>Bore mm</b>	<b>Bore "</b>	<b>Wall Size</b>	<b>Leg Length</b>	UK RRP £ (Exc. VAT)	UK RRP £ (Exc. VAT)
				<i>60° Standard</i>	<i>120° Standard</i>
				<b>E60</b>	<b>E120</b>
6.5	1/4"	4.0mm	63mm	8.27	9.82
8	5/16"	4.0mm	63mm	8.43	9.85
9.5	3/8"	4.0mm	63mm	8.48	9.87
11	7/16"	4.0mm	63mm	8.49	10.36
13	1/2"	4.0mm	102mm	8.94	10.66
16	5/8"	4.0mm	102mm	9.11	11.10
18	45/64"	4.0mm	102mm	9.54	11.40
19	3/4"	4.0mm	102mm	9.76	11.55
20	25/32"	4.0mm	102mm	9.85	11.75
22	7/8"	4.0mm	102mm	10.36	12.02
25	1"	4.0mm	102mm	11.00	13.29
28	1 1/8"	4.0mm	102mm	11.42	13.77
30	1 3/16"	4.0mm	102mm	12.16	14.51
32	1 1/4"	4.0mm	102mm	12.65	15.55
35	1 3/8"	4.0mm	102mm	13.38	17.52
38	1 1/2"	4.0mm	102mm	14.10	18.25
41	1 5/8"	4.0mm	102mm	14.42	18.89
45	1 3/4"	4.0mm	102mm	15.07	19.65
48	1 7/8"	4.0mm	102mm	16.07	20.29
51	2"	5.0mm	102mm	18.38	22.01
54	2 1/8"	5.0mm	102mm	18.65	22.77
57	2 1/4"	5.0mm	102mm	19.36	23.52
60	2 3/8"	5.0mm	125mm	20.20	25.36
63	2 1/2"	5.0mm	125mm	21.35	26.25
65	2 9/16"	5.0mm	125mm	21.84	27.13
68	2 11/16"	5.0mm	125mm	22.97	28.55
70	2 3/4"	5.0mm	125mm	23.46	28.91
76	3"	5.0mm	125mm	25.33	31.66
80	3 1/8"	5.0mm	125mm	27.92	33.62
83	3 1/4"	5.0mm	125mm	29.08	35.04
89	3 1/2"	6.3mm	125mm	30.09	46.02
102	4"	6.3mm	152mm	40.33	59.54

**E60:** Standard Polyester Silicone 45° Elbow  
**E120:** Standard Polyester Silicone 135° Elbow

**E60-51**  
**E120-51**

**Standard Colour Options :** Blue / Red / Bright Green / Yellow  
 Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%) :** White / Silver / Pink / Classic Black / Gunmetal Grey  
 (+35%) : Samco Blaze / Urban Camo

Solar Orange Camo / Lightning Blue Camo / Ninja Green Cam

**Max Temperature :** 356°F (180°C)



Reducing Elbows

Bore > Bore mm	Bore > Bore "	Wall Size	Length	UK RRP £ (Exc. VAT)	UK RRP £ (Exc. VAT)
				RE90 Standard	RE45 Standard
12-9	1/2" > 3/8"	4.0mm	102mm	8.96	-
16-13	5/8" > 1/2"	4.0mm	102mm	9.08	-
19-13	3/4" > 1/2"	4.0mm	102mm	9.17	-
19-16	3/4" > 5/8"	4.0mm	102mm	9.17	-
22-16	7/8" > 5/8"	4.0mm	102mm	9.36	-
22-19	7/8" > 3/4"	4.0mm	102mm	9.36	-
25-19	1" > 3/4"	4.0mm	102mm	10.36	-
32-19	1 1/4" > 3/4"	4.0mm	102mm	10.91	-
32-25	1 1/4" > 1"	4.0mm	102mm	10.91	-
32-28	1 1/4" > 1 1/8"	4.0mm	102mm	10.91	-
35-22	1 3/8" > 7/8"	4.0mm	102mm	11.81	13.38
35-25	1 3/8" > 1"	4.0mm	102mm	11.81	-
35-30	1 3/8" > 1 3/16"	4.0mm	102mm	11.81	-
35-32	1 3/8" > 1 1/4"	4.0mm	102mm	11.81	-
38-16	1 1/2" > 5/8"	4.0mm	102mm	-	14.11
38-25	1 1/2" > 1"	4.0mm	102mm	11.99	-
38-32	1 1/2" > 1 1/4"	4.0mm	102mm	11.99	-
38-35	1 1/2" > 1 3/8"	4.0mm	102mm	12.31	-
41-35	1 5/8" > 1 3/8"	4.0mm	102mm	-	14.42
42-32	1 5/8" > 1 1/2"	4.0mm	102mm	12.05	-
45-32	1 3/4" > 1 1/4"	4.0mm	102mm	12.67	-
45-35	1 3/4" > 1 3/8"	4.0mm	102mm	12.67	-
45-38	1 3/4" > 1 1/2"	4.0mm	102mm	12.97	15.07
48-30	1 7/8" > 1 3/16"	4.0mm	102mm	13.69	-
48-38	1 7/8" > 1 1/2"	4.0mm	102mm	13.69	-
51-38	2 1/4" > 1 1/2"	5.0mm	102mm	15.69	18.38
51-45	2 1/4" > 1 3/4"	5.0mm	102mm	15.69	18.38
54-48	2 1/8" > 1 7/8"	5.0mm	102mm	16.32	-
55-42	2 1/8" > 1 5/8"	5.0mm	102mm	-	18.65
57-51	2 1/4" > 2"	5.0mm	102mm	17.31	19.36
60-51	2 3/8" > 2"	5.0mm	125mm	19.78	20.20
60-55	2 3/8" > 2 1/8"	5.0mm	125mm	-	20.20
60-57	2 3/8" > 2 1/4"	5.0mm	125mm	-	20.20
63-51	2 1/2" > 2"	5.0mm	125mm	20.08	21.35
63-57	2 1/2" > 2 1/4"	5.0mm	125mm	20.08	-
65-50	2 9/16" > 2"	5.0mm	125mm	20.82	-
65-60	2 9/16" > 2 3/8"	5.0mm	125mm	20.82	21.84
70-51	2 3/4" > 2"	5.0mm	125mm	22.52	23.45
70-60	2 3/4" > 2 3/8"	5.0mm	125mm	22.52	23.45
70-63	2 3/4" > 2 1/2"	5.0mm	125mm	22.52	-
76-51	3" > 2"	5.0mm	125mm	24.32	25.33
76-60	3" > 2 3/8"	5.0mm	125mm	24.32	-
76-63	3" > 2 1/2"	5.0mm	125mm	24.82	25.33
76-70	3" > 2 3/4"	5.0mm	125mm	24.82	-
80-60	2 1/8" > 2 1/2"	5.0mm	125mm	26.46	-
80-70	3 1/8" > 2 3/4"	5.0mm	125mm	26.46	27.93
89-65	3 1/2" > 2 9/16"	6.3mm	125mm	36.15	-
89-76	3 1/2" > 3"	6.3mm	125mm	36.15	-
100-90	4" > 3 1/2"	6.3mm	152mm	44.91	40.33
102-76	4" > 3"	6.3mm	152mm	44.91	-

RE90 : Standard Polyester Silicone 90° Elbow Reducer

Order example:  
RE90 60-51

Standard Colour Options : Blue / Red / Bright Green / Yellow  
Purple / Black / B.R. Green / Orange

Premium Colour Options (+15%) : White / Silver / Pink / Classic Black / Gunmetal Grey

(+35%) : Samco Blaze / Urban Camo

Solar Orange Camo / Lightning Blue Camo / Ninja Green Camo



## The World Leader in Performance Silicone Hoses 2011

### Oil & Diesel Resistant Elbows



UK RRP £ (Exc.  
VAT)

Bore mm	Bore "	Wall Size	Leg Length	FE90	FE45	FE135
6.5	1/4"	4.2mm	63mm	9.68	9.68	10.29
8	5/16"	4.2mm	63mm	10.59	10.59	10.69
9.5	3/8"	4.2mm	63mm	11.42	11.42	11.65
11	7/16"	4.2mm	63mm	12.33	12.33	12.51
13	1/2"	4.2mm	102mm	13.68	13.68	13.88
16	5/8"	4.2mm	102mm	14.38	14.38	14.93
18	45/64"	4.2mm	102mm	14.98	14.98	15.55
19	3/4"	4.2mm	102mm	15.29	15.29	15.93
20	25/32"	4.2mm	102mm	15.39	15.39	16.36
22	7/8"	4.2mm	102mm	16.05	16.05	17.30
25	1"	4.2mm	102mm	17.68	17.68	18.65
28	1 1/8"	4.2mm	102mm	18.76	18.76	19.47
30	1 3/16"	4.2mm	102mm	19.83	19.83	21.33
32	1 1/4"	4.2mm	102mm	20.33	20.33	21.61
35	1 3/8"	4.2mm	102mm	22.35	22.35	23.64
38	1 1/2"	4.2mm	102mm	23.31	23.31	25.25
41	1 5/8"	4.2mm	102mm	24.77	24.77	26.75
45	1 3/4"	4.2mm	102mm	25.98	25.98	29.37
48	1 7/8"	4.2mm	102mm	27.87	27.87	30.64
51	2"	5.2mm	102mm	31.05	31.05	33.85
54	2 1/8"	5.2mm	102mm	34.13	34.13	35.07
57	2 1/4"	5.2mm	102mm	36.59	36.59	37.35
60	2 3/8"	5.2mm	125mm	38.99	38.99	42.91
63	2 1/2"	5.2mm	125mm	41.10	41.10	45.79
65	2 9/16"	5.2mm	125mm	42.19	42.19	48.38
68	2 11/16"	5.2mm	125mm	44.25	44.25	51.41
70	2 3/4"	5.2mm	125mm	45.34	45.34	53.27
76	3"	5.2mm	125mm	49.08	49.08	59.19
80	3 1/8"	5.2mm	125mm	51.68	51.68	63.47
83	3 1/4"	5.2mm	125mm	53.79	53.79	66.80
89	3 1/2"	6.0mm	125mm	56.56	56.56	79.76
102	4"	6.0mm	152mm	65.84	65.84	97.15

Order example... FE90-63

**FE90 :** Oil & Diesel Resistant, Fluorosilicone Lined Elbows  
**Designed for Oil and Diesel transfer and limited Petrol vapour.**  
**Not for continuous petrol/fuel use & not suitable for fuel lines.**  
**2 Year Warranty. Supplied with Black Fluorosilicone lining.**

**Standard Colour Options :** Blue / Red / Bright Green / Yellow

Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%) :** White / Silver / Pink / Classic Black / Gunmetal Grey

**(+35%) :** Samco Blaze / Urban Camo

Solar Orange Camo / Lightning Blue Camo / Ninja Green Camo





## The World Leader in Performance Silicone Hoses 2011

### ProFuel™ - Fuel Resistant Elbows



UK RRP £ (Exc. VAT)

Bore mm	Bore "	Wall Size	Leg Length	PE90	PE45	PE135
6.5	1/4"	4.2mm	63mm	10.86	10.86	11.55
8	5/16"	4.2mm	63mm	11.88	11.88	11.99
9.5	3/8"	4.2mm	63mm	12.82	12.82	13.07
11	7/16"	4.2mm	63mm	13.84	13.84	14.04
13	1/2"	4.2mm	102mm	15.35	15.35	15.58
16	5/8"	4.2mm	102mm	16.14	16.14	16.75
18	45/64"	4.2mm	102mm	16.81	16.81	17.11
19	3/4"	4.2mm	102mm	17.16	17.16	17.88
20	25/32"	4.2mm	102mm	17.27	16.93	18.00
22	7/8"	4.2mm	102mm	18.01	18.01	19.42
25	1"	4.2mm	102mm	19.83	19.83	20.92
28	1 1/8"	4.2mm	102mm	21.05	21.05	21.85
30	1 3/16"	4.2mm	102mm	22.25	22.25	23.94
32	1 1/4"	4.2mm	102mm	22.81	22.81	24.24
35	1 3/8"	4.2mm	102mm	25.08	25.08	26.52
38	1 1/2"	4.2mm	102mm	26.16	26.16	28.34
41	1 5/8"	4.2mm	102mm	27.80	27.80	30.02
45	1 3/4"	4.2mm	102mm	29.15	29.15	32.96
48	1 7/8"	4.2mm	102mm	31.27	31.27	34.38
51	2"	5.2mm	102mm	34.84	34.84	37.98
54	2 1/8"	5.2mm	102mm	38.29	38.29	39.35
57	2 1/4"	5.2mm	102mm	41.05	41.05	41.91
60	2 3/8"	5.2mm	125mm	43.75	43.75	48.15
63	2 1/2"	5.2mm	125mm	46.11	46.11	51.38
65	2 9/16"	5.2mm	125mm	47.33	47.33	54.29
68	2 11/16"	5.2mm	125mm	49.65	49.65	57.68
70	2 3/4"	5.2mm	125mm	50.88	50.88	59.77
76	3"	5.2mm	125mm	55.07	55.07	66.41
80	3 1/8"	5.2mm	125mm	57.98	57.98	71.21
83	3 1/4"	5.2mm	125mm	60.36	60.36	74.95
89	3 1/2"	6.0mm	125mm	63.46	63.46	89.50
102	4"	6.0mm	152mm	73.88	73.88	109.00

Order example... PE90-63

**PE90 :** Fuel Resistant - ProFuel™ SHL :  
**The World's first Performance Silicone hose for permanent fuel use. Suitable for transport of Petroleum & Diesel Fuels –can be used for fuel lines, delivery, filler and breathers. Also Available on most race parts. 2 Year Warranty. Supplied with ProFuel™ green lining.**

**Standard Colour Options :** Blue / Red / Bright Green / Yellow

Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%) :** White / Silver / Pink / Classic Black / Gunmetal Grey

**(+35%) :** Samco Blaze / Urban Camo

Solar Orange Camo / Lightning Blue Camo / Ninja Green Cam0



Straight Hose x 1m (3'3") long



		<b>Standard SHL</b>		<b>High-Temp TCH</b>		<b>Fluorolined FSHL</b>		<b>ProFuel Lined PSHL</b>	
<b>Bore mm</b>	<b>Bore "</b>	<b>Wall Size</b>	<b>UK RRP £ (Exc. VAT)</b>	<b>Wall Size</b>	<b>UK RRP £ (Exc. VAT)</b>	<b>Wall Size</b>	<b>UK RRP £ (Exc. VAT)</b>	<b>Wall Size</b>	<b>UK RRP £ (Exc. VAT)</b>
6.5	1/4"	3.9mm	14.52	4.0mm	18.44	4.1mm	29.50	4.1mm	33.10
8	5/16"	3.9mm	15.52	4.0mm	19.34	4.1mm	31.88	4.1mm	35.77
9.5	3/8"	3.9mm	16.16	4.0mm	19.90	4.1mm	39.34	4.1mm	44.14
11	7/16"	3.9mm	17.32	4.0mm	20.89	4.1mm	40.72	4.1mm	45.68
13	1/2"	3.9mm	18.25	4.0mm	23.30	4.1mm	44.56	4.1mm	50.00
16	5/8"	3.9mm	19.72	4.0mm	28.40	4.1mm	48.66	4.1mm	54.59
18	45/64"	3.9mm	20.09	4.0mm	29.79	4.1mm	51.55	4.1mm	57.84
19	3/4"	3.9mm	20.73	4.0mm	30.74	4.1mm	53.19	4.1mm	59.68
20	25/32"	3.9mm	21.23	4.0mm	31.48	4.1mm	54.47	4.1mm	61.12
22	7/8"	3.9mm	21.80	4.0mm	34.90	4.1mm	55.76	4.1mm	62.57
25	1"	3.9mm	23.85	4.0mm	40.52	4.1mm	59.68	4.1mm	66.96
28	1 1/8"	3.9mm	24.90	4.0mm	41.79	4.1mm	63.65	4.1mm	71.41
30	1 3/16"	3.9mm	25.91	4.0mm	43.19	4.1mm	68.27	4.1mm	76.60
32	1 1/4"	3.9mm	26.81	4.0mm	44.08	4.1mm	69.92	4.1mm	78.45
35	1 3/8"	3.9mm	29.64	4.0mm	47.12	4.1mm	75.10	4.1mm	84.26
38	1 1/2"	3.9mm	30.98	4.0mm	50.15	4.1mm	78.22	4.1mm	87.76
41	1 5/8"	3.9mm	32.85	4.8mm	60.06	4.1mm	82.17	4.1mm	92.19
45	1 3/4"	3.9mm	35.03	4.8mm	62.98	4.1mm	88.72	4.1mm	99.54
48	1 7/8"	3.9mm	36.86	4.8mm	65.47	4.1mm	93.64	4.1mm	105.06
51	2"	5.2mm	39.40	4.8mm	67.88	5.1mm	96.40	5.1mm	108.16
54	2 1/8"	5.2mm	41.25	4.8mm	70.10	5.1mm	102.53	5.1mm	115.04
57	2 1/4"	5.2mm	41.97	4.8mm	72.34	5.1mm	107.33	5.1mm	120.43
60	2 3/8"	5.2mm	43.36	4.8mm	74.54	5.1mm	114.68	5.1mm	128.67
63	2 1/2"	5.2mm	45.44	4.8mm	76.71	5.1mm	119.59	5.1mm	134.18
65	2 9/16"	5.2mm	46.60	5.5mm	89.35	5.1mm	123.31	5.1mm	138.36
68	2 11/16"	5.2mm	48.20	5.5mm	92.67	5.1mm	128.23	5.1mm	143.87
70	2 3/4"	5.2mm	49.51	5.5mm	94.02	5.1mm	132.18	5.1mm	148.30
76	3"	5.2mm	52.85	5.5mm	100.56	5.1mm	142.00	5.1mm	159.32
80	3 1/8"	5.2mm	54.15	5.5mm	103.68	5.1mm	149.46	5.1mm	167.70
83	3 1/4"	5.2mm	55.56	5.5mm	106.87	5.1mm	154.37	5.1mm	173.21
89	3 1/2"	6.5mm	72.43	5.5mm	111.23	5.1mm	177.72	5.1mm	199.40
102	4"	6.5mm	82.17	5.5mm	122.79	5.1mm	200.97	5.1mm	225.49
110	4 1/3"	6.5mm	88.11	5.5mm	131.74	5.9mm	218.73	5.9mm	245.41
114	4 1/2"	6.5mm	90.77	5.5mm	136.54	5.9mm	233.63	5.9mm	262.13
127	5"	6.5mm	100.97	5.5mm	150.63	5.9mm	281.13	5.9mm	315.43
152	6"	6.5mm	119.17	5.5mm	178.10	5.9mm	310.65	5.9mm	348.55
200	8"	6.5mm	155.78	5.5mm	230.99	5.9mm	397.65	5.9mm	446.16

	<u>Order example...</u>	<u>Max. Temperature</u>
<b>SHL</b> : Standard Polyester Silicone :	<b>SHL6.5</b>	180°C (356°F)
<b>TCH</b> : High Temperature Aramid/Silicone :	<b>TCH6.5</b>	250°C (482°F)
<b>FSHL</b> : Oil & Diesel Resistant - Fluorolined SHL :	<b>FSHL6.5</b>	180°C (356°F)
<b>Designed for Oil and Diesel transfer and limited Petrol vapour. Not for continuous petrol/fuel use &amp; not suitable for fuel lines. 2 Year Warranty. Supplied with Black Fluorosilicone lining.</b>		
<b>PSHL</b> : Fuel Resistant - ProFuel™ Lined SHL :	<b>PSHL6.6</b>	180°C (356°F)
<b>The World's first Performance Silicone hose for permanent fuel use. Suitable for transport of Petroleum &amp; Diesel Fuels –can be used for fuel lines, delivery, filler and breathers. Also Available on most race parts. 2 Year Warranty. Supplied with ProFuel™ green lining.</b>		

**Standard Colour Options** : Blue / Red / Bright Green / Yellow  
 Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%)** : White / Silver / Pink / Classic Black / Gunmetal Grey  
 (+35%) : Samco Blaze / Urban Camo  
 Solar Orange Camo / Lightning Blue Camo / Ninja Green Camo



## The World Leader in Performance Silicone Hoses 2011



### Superflex Hose x 1m (3'3") long

<b>Bore mm</b>	<b>Bore "</b>	<b>Wall Size</b>	<b>UK £ RRP (Exc VAT)</b>
6.5	1/4"	3.5mm	21.16
8	5/16"	3.5mm	22.55
9.5	3/8"	3.5mm	23.89
11	7/16"	3.5mm	25.14
13	1/2"	3.5mm	27.23
16	5/8"	3.5mm	29.27
18	45/64"	3.5mm	29.75
19	3/4"	3.5mm	30.69
20	25/32"	3.5mm	30.91
22	7/8"	3.5mm	32.05
25	1"	3.5mm	32.98
28	1 1/8"	3.5mm	33.87
30	1 3/16"	3.5mm	35.55
32	1 1/4"	3.5mm	37.22
35	1 3/8"	3.5mm	39.30
38	1 1/2"	3.5mm	41.83
41	1 5/8"	3.5mm	43.83
45	1 3/4"	3.5mm	46.56
48	1 7/8"	3.5mm	48.42
51	2"	3.5mm	56.71

SFL : Standard Polyester Silicone

Order example...

**SFL6.5**

3 ply polyester reinforced silicone with a wire helix

buried within the plies for flexibility

**Standard Colour Options :** Blue / Red / Bright Green / Yellow

Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%) :** White / Silver / Pink / Classic Black / Gunmetal Grey

**(+35%) :** Samco Blaze / Urban Camo

Solar Orange Camo / Lightning Blue Camo / Ninja Green

**Max Temperature :** 356°F (180°C)





**The World Leader in Performance Silicone Hoses 2011**



**NEW** *Xtraflex Hose x 1m (3'3") long*

<b>Bore mm</b>	<b>Bore "</b>	<b>Wall Size</b>	<b>UK £ RRP (Exc VAT)</b>
6.5	1/4"	3.5mm	23.28
8	5/16"	3.5mm	24.81
9.5	3/8"	3.5mm	26.28
11	7/16"	3.5mm	27.65
13	1/2"	3.5mm	29.95
16	5/8"	3.5mm	32.20
18	45/64"	3.5mm	32.72
19	3/4"	3.5mm	33.76
20	25/32"	3.5mm	34.15
22	7/8"	3.5mm	35.26
25	1"	3.5mm	36.28
28	1 1/8"	3.5mm	37.26
30	1 3/16"	3.5mm	39.17
32	1 1/4"	3.5mm	40.94
35	1 3/8"	3.5mm	43.23
38	1 1/2"	3.5mm	46.01
41	1 5/8"	3.5mm	48.21
45	1 3/4"	3.5mm	51.22
48	1 7/8"	3.5mm	53.26
51	2"	3.5mm	62.38

XFL : Standard Polyester Silicone

Order example...  
**XFL6.5**

3 ply polyester reinforced silicone with a wire helix  
buried within the plies for ultimate flexibility

**Standard Colour Options :** Blue / Red / Bright Green / Yellow

Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%) :** White / Silver / Pink / Classic Black / Gunmetal Grey

**(+35%) :** Samco Blaze / Urban Camo

Solar Orange Camo / Lightning Blue Camo / Ninja Gr

**Max Temperature :** 356°F (180°C)





Straight Reducer

UK RRP £ (Exc. VAT)

Bore > Bore mm	Bore > Bore "	Wall Size	Length	SR
12-8	1/2" > 5/16"	4.0mm	102mm	6.77
12.7-9.5	1/2" > 3/8"	4.0mm	102mm	6.89
16-13	5/8" > 1/2"	4.0mm	102mm	7.12
19-13	3/4" > 1/2"	4.0mm	102mm	7.14
19-16	3/4" > 5/8"	4.0mm	102mm	7.14
22-16	7/8" > 5/8"	4.0mm	102mm	7.44
22-19	7/8" > 3/4"	4.0mm	102mm	7.44
25-16	1" > 5/8"	4.0mm	102mm	7.56
25-19	1" > 3/4"	4.0mm	102mm	7.56
25-22	1" > 7/8"	4.0mm	102mm	7.56
28-22	1 1/8" > 7/8"	4.0mm	102mm	7.70
28-25	1 1/8" > 1"	4.0mm	102mm	7.70
32-19	1 1/4" > 3/4"	4.0mm	102mm	9.11
32-25	1 1/4" > 1"	4.0mm	102mm	9.11
32-28	1 1/4" > 1 1/8"	4.0mm	102mm	9.11
35-25	1 3/8" > 1"	4.0mm	102mm	9.64
35-28	1 3/8" > 1 1/8"	4.0mm	102mm	9.64
35-32	1 3/8" > 1 1/4"	4.0mm	102mm	9.64
38-22	1 1/2" > 7/8"	4.0mm	102mm	9.78
38-25	1 1/2" > 1"	4.0mm	102mm	9.78
38-28	1 1/2" > 1 1/8"	4.0mm	102mm	9.78
38-32	1 1/2" > 1 1/4"	4.0mm	102mm	9.78
38-35	1 1/2" > 1 3/8"	4.0mm	102mm	9.78
40-35	1 5/8" > 1 3/8"	4.0mm	102mm	9.91
41-38	1 5/8" > 1 1/2"	4.0mm	102mm	9.96
45-32	1 3/4" > 1 1/4"	4.0mm	102mm	10.14
45-38	1 3/4" > 1 1/2"	4.0mm	102mm	10.14
51-38	2" > 1 1/2"	5.0mm	102mm	12.52
51-45	2" > 1 3/4"	5.0mm	102mm	12.69
54-51	2 1/8" > 2"	5.0mm	102mm	12.80
57-51	2 1/4" > 2"	5.0mm	102mm	13.06
60-50	2 3/8" > 2"	5.0mm	125mm	13.18
63-51	2 1/2" > 2"	5.0mm	125mm	13.33
63-57	2 1/2" > 2 1/4"	5.0mm	125mm	13.33
63-60	2 1/2" > 2 3/8"	5.0mm	125mm	13.33
65-60	2 9/16" > 2 3/8"	5.0mm	125mm	13.50
70-50	2 3/4" > 2"	5.0mm	125mm	14.09
70-57	2 3/4" > 2 1/4"	5.0mm	125mm	14.22
70-60	2 3/4" > 2 3/8"	5.0mm	125mm	14.37
70-63	2 3/4" > 2 1/2"	5.0mm	125mm	14.37
76-51	3" > 2"	5.0mm	125mm	14.86
76-57	3" > 2 1/4"	5.0mm	125mm	15.01
76-60	3" > 2 3/8"	5.0mm	125mm	15.01
76-63	3" > 2 1/2"	5.0mm	125mm	15.13
76-67	3" > 2 5/8"	5.0mm	125mm	15.41
76-70	3" > 2 3/4"	5.0mm	125mm	15.41
80-51	3 1/8" > 2"	5.0mm	125mm	15.62
80-65	3 1/8" > 2 9/16"	5.0mm	125mm	15.62
80-70	3 1/8" > 2 3/4"	5.0mm	125mm	15.62
80-76	3 1/8" > 3"	5.0mm	125mm	15.62
83-76	3 1/4" > 3"	5.0mm	125mm	16.12
89-63	3 1/2" > 2 1/2"	6.3mm	125mm	20.05
89-76	3 1/2" > 3"	6.3mm	125mm	20.05
90-80	3 1/2" > 3 1/8"	6.3mm	125mm	20.18
102-76	4" > 3"	6.3mm	152mm	24.89
102-83	4" > 3 1/4"	6.3mm	152mm	24.89
102-89	4" > 3 1/2"	6.3mm	152mm	24.89
127-100	5" > 4"	6.3mm	152mm	28.42

Order example...

SR : Standard Polyester Silicone Straight Reducer

SR-51-38

Standard Colour Options : Blue / Red / Bright Green / Yellow  
Purple / Black / B.R. Green / Orange

Premium Colour Options (+15%) : White / Silver / Pink / Classic Black / Gunmetal Grey

(+35%) : Samco Blaze / Urban Camo

Solar Orange Camo / Lightning Blue Camo / Ninja Green Cam

Max Temperature : 356°F (180°C)



Straight Coupling Hose

UK RRP £ (Exc. VAT)

Bore mm	Bore "	Wall Size	Length	Part Code	SCH
51	2"	5.2mm	76mm	SCH51	4.44
54	2 1/8"	5.2mm	76mm	SCH54	4.69
57	2 1/4"	5.2mm	76mm	SCH57	4.74
60	2 3/8"	5.2mm	76mm	SCH60	4.84
63	2 1/2"	5.2mm	76mm	SCH63	5.01
65	2 9/16"	5.2mm	76mm	SCH65	5.20
68	2 11/16"	5.2mm	76mm	SCH68	5.41
70	2 3/4"	5.2mm	76mm	SCH70	5.41
76	3"	5.2mm	76mm	SCH76	5.67
80	3 1/8"	5.2mm	76mm	SCH80	5.77
83	3 1/4"	5.2mm	76mm	SCH83	5.88
89	3 1/2"	6.5mm	76mm	SCH89	6.91
102	4"	6.5mm	76mm	SCH102	7.54
110	4 1/3"	6.5mm	76mm	SCH110	8.00

Order example...

SCH : Standard Polyester Silicone :

SCH51

Standard Colour Options : Blue / Red / Bright Green / Yellow

Purple / Black / B.R. Green / Orange

Premium Colour Options (+15%) : White / Silver / Pink / Classic Black / Gunmetal Grey

(+35%) : Samco Blaze / Urban Camo /  Custom Camo (Enq

Max Temperature : 356 °F (180 °C)



Straight Hump Hose

UK RRP £ (Exc. VAT)

Bore mm	Bore "	Wall Size	Length	Part Code	SHH
45	1 3/4"	5.0mm	76mm	SHH45	9.89
50	2 "	5.0mm	76mm	SHH50	10.28
60	2 3/8"	5.0mm	76mm	SHH60	11.16
63	2 1/2"	5.0mm	76mm	SHH63	11.30
70	2 3/4"	5.0mm	76mm	SHH70	11.91
76	3"	5.0mm	76mm	SHH76	12.43
80	3 1/8"	5.0mm	76mm	SHH80	13.09
90	3 1/2"	6.3mm	76mm	SHH90	16.28
100	4"	6.3mm	76mm	SHH100	17.75

Order example...

SHH : Standard Polyester Silicone :

SHH60

Standard Colour Options : Blue / Red / Bright Green / Yellow

Purple / Black / B.R. Green / Orange

Premium Colour Options (+15%) : White / Silver / Pink / Classic Black / Gunmetal Grey

(+35%) : Samco Blaze / Urban Camo / Solar Orange Camo / Lightning Blue Camo / Ninja Green C:



**Silicone T-Piece**

Bore mm	Bore "	Wall Size	Length	STP	UK RRP £ (Exc. VAT)
38	1 1/2"	4.0mm	102mm (Spout 25mm)	STP38	18.63
45	1 5/8"	4.0mm	102mm (Spout 25mm)	STP45	20.44
51	2"	5.0mm	102mm (Spout 25mm)	STP51	23.13
54	2 1/6"	5.0mm	102mm (Spout 25mm)	STP55	23.92
60	2 3/8"	5.0mm	102mm (Spout 25mm)	STP60	25.51
63	2 1/2"	5.0mm	102mm (Spout 25mm)	STP63	26.30
70	2 3/4"	5.0mm	102mm (Spout 25mm)	STP70	28.13
76	3"	5.0mm	102mm (Spout 25mm)	STP76	29.72

STP Standard Polyester Silicone :

Order example...**STP38**

**Standard Colour Options :** Blue / Red / Bright Green / Yellow  
Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%) :** White / Silver / Pink / Classic Black / Gunmetal Grey

**(+35%) :** Samco Blaze / Urban Camo /

Custom Camo (Enquire for det

**Max Temperature :** 356 °F (180 °C)



**180° Elbows ('U' Shape Hose)**

Bore mm	Bore "	Leg Length	Center line distance	E180	UK RRP £ (Exc. VAT)
16	5/8"	76mm	48 mm	E180-16	11.37
19	3/4"	76mm	58 mm	E180-19	12.04
22	7/8"	76mm	66 mm	E180-22	12.53
25	1"	102mm	76 mm	E180-25	12.95
28	1 1/8"	102mm	86 mm	E180-28	13.71
32	1 1/4"	102mm	96 mm	E180-32	14.88
35	1 3/8"	102mm	106 mm	E180-35	15.62
38	1 1/2"	102mm	114 mm	E180-38	16.59
45	1 3/4"	102mm	136 mm	E180-45	19.72
51	2"	127mm	152 mm	E180-51	28.01
57	2 1/4"	127mm	170 mm	E180-57	30.65
60	2 3/8"	127mm	180 mm	E180-60	31.78
63	2 1/2"	127mm	190 mm	E180-63	33.30
70	2 3/4"	127mm	210 mm	E180-70	36.47
76	3"	140mm	228 mm	E180-76	39.99

E180 Standard Polyester Silicone elbow :

Order example...**E180-16**

**Standard Colour Options :** Blue / Red / Bright Green / Yellow  
Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%) :** White / Silver / Pink / Classic Black / Gunmetal Grey

**(+35%) :** Samco Blaze / Urban Camo /

Solar Orange Camo / Lightning Blue Camo / Ninja Green CamO



### Alloy Joiners

#### 80mm LONG 2.0mm Bead

Hose Bore (mm)	Hose Bore (inches)	Wall Size	AJ	UK RRP £ (Exc. VAT)
13	1/2"	1.5mm	AJ13	5.32
16	5/8"	1.5mm	AJ16	5.32
19	3/4"	1.5mm	AJ19	5.47
22	7/8"	1.5mm	AJ22	5.81
25	1"	1.5mm	AJ25	6.10
32	1 1/4"	1.5mm	AJ32	7.19
35	1 3/8"	1.5mm	AJ35	8.38
38	1 1/2"	1.5mm	AJ38	9.45
45	1 3/4"	1.5mm	AJ45	10.48
51	2"	1.5mm	AJ51	10.56
57	2 1/4"	1.5mm	AJ57	10.70
63	2 1/2"	1.5mm	AJ63	11.14
70	2 3/4"	1.5mm	AJ70	12.07
76	3"	1.5mm	AJ76	12.07

AJ Alloy Joiners

Order example... AJ35

Colour Option : Polished Alloy  
AJ Max Temperature : 250°C ( 482°F )

### Carbon Joiners

#### 80mm LONG 3.5mm Bead

Hose Bore (mm)	Hose Bore (inches)	Wall Size	CFJ	UK RRP £ (Exc. VAT)
13	1/2"	1.5mm	CFJ13	6.40
16	5/8"	1.5mm	CFJ16	6.46
19	3/4"	1.5mm	CFJ19	6.60
22	7/8"	1.5mm	CFJ22	6.82
25	1"	1.5mm	CFJ25	7.33
30	1 3/16"	1.5mm	CFJ30	8.58
32	1 1/4"	1.5mm	CFJ32	10.87
35	1 3/8"	1.5mm	CFJ35	12.54
41	1 5/8"	1.5mm	CFJ41	14.14
51	2"	1.5mm	CFJ51	14.99
57	2 1/4"	1.5mm	CFJ57	16.82
60	2 1/3"	1.5mm	CFJ60	20.88
63	2 1/2"	1.5mm	CFJ63	22.03
65	2 9/16"	1.5mm	CFJ65	22.98
70	2 3/4"	1.5mm	CFJ70	25.30
76	3"	1.5mm	CFJ76	28.14
80	3 1/8"	1.5mm	CFJ80	29.07

CFJ Carbon Fibre Joiners

Order example... CFJ35

Colour Option : Black  
CFJ Hose Max Temperature : 170°C ( 338°F )



### Aluminium Billet Joiners

Hose Bore (mm)	Hose Bore (inches)	Wall Size	AJB	UK RRP £ (Exc. VAT)
13	1/2"	TBC	AJB13	5.67
16	5/8"	TBC	AJB16	6.18
19	3/4"	TBC	AJB19	6.55
22	7/8"	TBC	AJB22	6.96
25	1"	TBC	AJB25	7.44
30	1 3/16"	TBC	AJB30	7.86
32	1 1/4"	TBC	AJB32	8.21
35	1 3/8"	TBC	AJB35	9.33
38	1 1/2"	TBC	AJB38	9.95
41	1 5/8"	TBC	AJB41	11.26
45	1 3/4"	TBC	AJB45	12.80
51	2"	TBC	AJB51	13.64
57	2 1/4"	TBC	AJB57	16.44
60	2 1/3"	TBC	AJB60	17.05
63	2 1/2"	TBC	AJB63	17.72
70	2 3/4"	TBC	AJB70	18.36
76	3"	TBC	AJB76	19.67

AJB Alloy Joiners

Order example... AJB35

Colour Option : Polished Aluminium  
AJB Max Temperature : 250°C ( 482°F )





Vacuum Tubing - Silicone Rubber

<i>Bore x Wall mm</i>	<i>Bore x Wall "</i>	<i>Part Code</i>	UK RRP £ (Exc. VAT) <i>3m Pack</i> Per pack	UK RRP £ (Exc. VAT) <i>30m Coil</i> £ Per / m
<b>3mm x 2mm</b>	1/8" x 5/64"	VT3B-2W	6.55	1.31
<b>4mm x 2mm</b>	5/32" x 5/64"	VT4B-2W	6.91	1.77
<b>5mm x 2.5mm</b>	3/16" x 3/32"	VT5B-2.5W	8.22	2.35
<b>6.3mm x 2.5mm</b>	1/4" x 3/32"	VT6.3B-2.5W	9.84	2.81
<b>8mm x 3mm</b>	5/16" x 1/8"	VT8B-3W	14.21	4.06
<b>9mm x 3mm</b>	3/8" x 1/8"	VT9B-3W	16.39	4.68

Order example: VT3B-2W (3m)

Vacuum lines, Washer Tubing, Coolant Overflow, Emission Control, Wire Insulation etc.

**Standard Colour Options :** Blue / Red / Bright Green / Yellow

Purple / Black / B.R. Green / Orange

**Premium Colour Options (+15%) :** White / Silver / Pink

Temperature Range : 200 °C ( 392 °F )

Not designed for pressurised installations

All colours are formulated to co-ordinate with the SAMCO sport hose range of colours.



Samflex Ducting x 4m (13 feet) or 2m (6.5ft) long

**NOW AVAILABLE IN 2m LENGTHS**

<i>Bore mm</i>	<i>Bore "</i>	<i>Part Code</i>	UK RRP £ (Exc. VAT) <i>SINGLE PLY</i> £ Per / m	UK RRP £ (Exc. VAT) <i>DOUBLE PLY</i> £ Per / m
25	1"	SFD25	12.56	21.61
31	1 1/4"	SFD31	13.33	22.66
38	1 1/2"	SFD38	14.13	24.86
44	1 3/4"	SFD44	15.10	27.21
51	2"	SFD51	17.16	28.66
57	2 1/4"	SFD57	17.63	30.12
63	2 1/2"	SFD63	19.15	32.15
69	2 3/4"	SFD69	20.32	34.23
76	3"	SFD76	20.77	36.04
82	3 1/4"	SFD82	24.44	37.74
89	3 1/2"	SFD89	24.85	41.23
102	4"	SFD102	30.14	44.39
114	4 1/2"	SFD114	32.12	49.14
127	5"	SFD127	34.74	52.08
140	5 1/2"	SFD140	38.75	54.70
152	6"	SFD152	44.27	62.69
178	7"	SFD178	58.91	90.11
203	8"	SFD203	66.15	100.53

Order example...

SFD : High Temperature Glass Reinforced Silicone Ducting - Unlined

**SFD76 / 1/ 4m**

SFD : High Temperature Glass Reinforced Silicone Ducting - Lined

**SFD76 / 2/ 4m**

**Brake and Air Intake Ducting - Available in 4m & 2m lengths only**

**Standard Colour :** Red Oxide

**Colour Options :** N/A

**Temperature Range :** 315 °C ( 599 °F )



## 'Stretch & Seal' Tape

*Multi-Purpose Self-Amalgamating Repair Tape*

<i>Width</i>	<i>Length</i>	<i>Part Code</i>	<i>UK RRP £ (Exc. VAT)</i>
30mm	5m	SST-30	9.99

**Standard Colour :** Blue

**Colour Options :** Red / Black / Yellow

### **TYPICAL PROPERTIES**

Thermal Stability	356 °F/180 °C
Temperature Range	-65 °F to +500 °F (-50 °C to +260 °C)

### **PERFORMANCE ADVANTAGES**

- Resists moisture, oxygen, and ozone.
- Conforms smoothly when wrapped around complex forms.
- Bonds to itself at room temperature.
- Remains non-tacky and does not stick to other surfaces.
- Insulates with single wrap.
- Dampens vibration and resists heat and mechanical shock.

### **USES**

- Seal leaking hoses, pipes, tubing, lines, & fittings
- Over wrap deteriorated wire insulation.
- Harness wrapping and wire bundling
- Insulating and sealing electrical connections and terminals
- Use it as an emergency fan belt!
- Make emergency O-Rings
- Creates an excellent non-slip grip on tools and handles
- Wrap hydraulic fittings & other exposed metal connections to help prevent corrosion
- Insulating, protecting, and sealing rigging hardware & power systems in marine applications
- Works even over wet, dirty, or oily surfaces!



## Silicone Hose Wipes

**Impregnated lint-free wipes to clean & shine your SamcoSport Silicone Hoses.**

SamcoSport's new Silicone Hose Wipes are ideal for preventing the build up of everyday traffic film and engine deposits. Regular use encourages the natural shine of the silicone and helps maintain the hi-quality factory finish & lustre.

<i>Part Code</i>	<i>UK RRP (Exc. VAT)</i>
<b>SHW/1</b>	<b>£5.82</b>
<b>Min Order 10 Boxes</b>	
<b>Ordered in Multiples of 10</b>	

**Order Example: SHW/1 x10**

Each box contains 10 individually sealed sachets.

SamcoSport Silicone Hose Wipes were co-developed with Autoglym Ltd.





## Aluminium Hose Adaptors with 1/8 NPT Thread

<i>Hose Bore (mm)</i>	<i>Hose Bore (inches)</i>	<i>Length</i>	<i>Part No.</i>	<b>UK RRP £ (Exc. VAT)</b>
<b>32</b>	1 1/4"	95mm	AHA32	11.66
<b>35</b>	1 3/8"	95mm	AHA35	12.49
<b>38</b>	1 1/2"	95mm	AHA38	13.33
<b>45</b>	1 3/4"	95mm	AHA45	14.99

AHA : Alloy Hose Adaptors

Order example... AHA35

Colour Option : Polished Aluminium