

# Heavy Duty Hose & Cable Protection

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**Bovill & Boyd**  
Engineering Ltd

# Heavy Duty Hose & Cable Protection

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Our standard product is cut from a tube in HDPE material. We believe it's the best combination for most applications providing heavy duty protection with a relatively light weight.

By using a quality product, installation should be easier and should move in harmony with your hose, and with good memory should stay tightly fitted around the hose or cable.



## Heavy Duty Spiral Protection • Black HDPE

Size	Material/ Colour	Pack Quantity (Mtrs)	Product Code	Nominal O.D. (mm)	Nominal I.D. (mm)	Material Thickness (mm)	Band Width (mm)	Suggested Wrap Range
9mm	Std Black	150	R9SSG-150	9	7	1	6.5	7 - 10
12mm	Std Black	50	R12SSG-50	12.5	9.5	1.5	10	9 - 13
16mm	Std Black	20	R16SSG-20	16	12.5	1.75	12	13 - 18
20mm	Std Black	20	R20SSG-20	20	16	2	14.5	16 - 26
25mm	Std Black	20	R25SSG-20	25	21	2	21	21 - 28
32mm	Std Black	20	R32SSG-20	32	27	2.5	24	27 - 44
40mm	Std Black	20	R40SSG-20	40	34	3	30	33 - 44
50mm	Std Black	20	R50SSG-20	50	44	3	35	44 - 65
63mm	Std Black	20	R63SSG-20	63	55	4	40	55 - 70
75mm	Std Black	20	R75SSG-20	75	66	4.5	40	66 - 80
90mm	Std Black	20	R90SSG-20	90	79	5.5	45	80 - 100
110mm	Std Black	12	R110SSG-12	110	99	5.5	55	100 - 120
125mm	Std Black	12	R125SSG-12	125	114	5.6	55	115 - 130
140mm	Std Black	8	R140SSG-8	140	129	5.6	55	130 - 150
160mm	Std Black	6	R160SSG-6	160	148	5	60	150 - 200

Black



## Performance Benefits

- High impact and abrasion strength and exceptional anti-crushing performance.
- Light in weight.
- Excellent material memory.
- Excellent U.V. stability.
- Wide band of operating temperatures -50°C - +120°C.
- All edges are rounded to prevent wear on hoses and promote flexibility during service. Also for easy, safe handling during installation.
- Suitable for use with all hydraulic fluids.
- Wide range of sizes - 9mm through to 160mm nominal diameters.

### We offer:

- Standard Heavy duty protection in Black and Yellow HDPE.
- Flame Retardant Anti-Static (FRAS).
- Other colour variants are available.

We can also provide a cut-to-length service for your repetitive hose assemblies. If you provide us with the outside diameter and length of your hose assembly we can advise on the size of guard required and provide a quote specifically for your assembly.

### Heavy Duty Spiral Protection • Yellow HDPE

Size	Material/ Colour	Pack Quantity (Mtrs)	Product Code	Nominal O.D. (mm)	Nominal I.D. (mm)	Material Thickness (mm)	Band Width (mm)	Suggested Wrap Range
12mm	Std Yellow	50	R12SSGY-50	12.5	9.5	1.5	10	9 - 13
16mm	Std Yellow	20	R16SSGY-20	16	12.5	1.75	12	13 - 18
20mm	Std Yellow	20	R20SSGY-20	20	16	2	14.5	16 - 26
25mm	Std Yellow	20	R25SSGY-20	25	21	2	21	21 - 28
32mm	Std Yellow	20	R32SSGY-20	32	27	2.5	24	27 - 44
40mm	Std Yellow	20	R40SSGY-20	40	34	3	30	33 - 44
50mm	Std Yellow	20	R50SSGY-20	50	44	3	35	44 - 65
63mm	Std Yellow	20	R63SSGY-20	63	55	4	40	55 - 70
75mm	Std Yellow	20	R75SSGY-20	75	66	4.5	40	66 - 80
90mm	Std Yellow	20	R90SSGY-20	90	79	5.5	45	80 - 100
110mm	Std Yellow	12	R110SSGY-12	110	99	5.5	55	100 - 120
125mm	Std Yellow	12	R125SSGY-12	125	114	5.6	55	115 - 130
140mm	Std Yellow	8	R140SSGY-8	140	129	5.6	55	130 - 150
160mm	Std Yellow	6	R160SSGY-6	160	148	5	60	150 - 200

Yellow



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