

Recommended temperature range is from -50°C up to +80°C (continuous) / 100°C (short time).

Outer diameters (nominal) available:

12mm	16mm	20mm	25mm	32mm	40mm	50mm
63mm	75mm	90mm	110mm	125mm	140mm	

Colours: standard colours black and yellow,
other colours available on request

Coils:	12mm – 20mm	25m
	25mm – 50mm	25m and 50m
	40mm, 63mm	25m
	75mm, 90mm	20m
	110mm	15m
	125mm	12m
	140mm	10m



*** diameters **12mm, 16mm, 40mm, 63mm and 125mm** are available only in coils, not pre-cuts.

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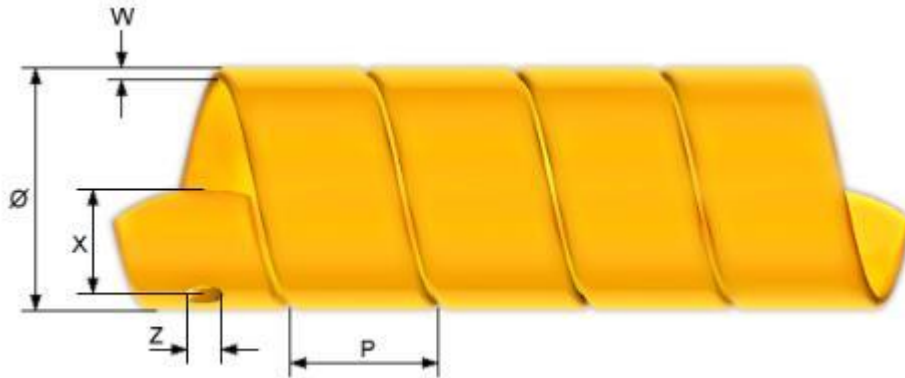
Pre-cut lengths: OD 20 – 50mm minimum length 500mm
OD 75 – 140mm minimum length 1000mm

maximum length for all diameters 6000mm

- pre-cut lengths from OD 75mm to 140mm have a hole for lengthening purposes



SAFE-SPIRAL - TECHNICAL INFORMATION



Material: High Density Polyethylene

Spirals open during storing and transportation but will return to the original shape once installed.

Rolls do not have a hole at the ends.

Nominal outer \varnothing	Nominal inner \varnothing	Weight average kg / m	Wall W mm	Pitch P mm	Hole diameter Z mm	Recommended usage range Hose diameter mm
12mm	9.6mm	0.04	1.2	10	-	9 – 13
16mm	13.4mm	0.06	1.3	12	-	13 – 18
20mm	16.0mm	0.09	2.0	20	-	16 – 22
25mm	20.6mm	0.15	2.2	21	-	20 – 27
32mm	27.0mm	0.19	2.5	22	-	27 – 36
40mm	34.6mm	0.30	2.7	24	-	34 – 44
50mm	43.2mm	0.40	3.4	30	-	43 – 55
63mm	55.6mm	0.65	3.7	37	-	55 – 67
75mm	66.2mm	0.73	4.4	42	10	66 – 80
90mm	80.2mm	1.20	4.9	45	10	80 – 98
110mm	99.0mm	1.76	5.5	50	10	99 – 115
125mm	113.2mm	2.05	5.9	52	10	113 - 130
140mm	127.0mm	2.50	6.5	55	10	125 – 155