

hose & ducting solutions









What's New



ASDHXT

Agricultural Seed Drill Hose Extreme Elastic

- Non-toxic EN10-2011
- approved materials Extremely Flexible, tough and durable
- Outstanding resistance to the effects of weather



CDXT

Extreme Elastic, Water Delivery

- Tough, extremely flexible and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore



LAHX

Premium Light Weight Air

- Kink and abrasion resistant ensuring long lasting use
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore



CUAS

Premium Medium **Duty Anti-Static**

- Stranded copper wire for static discharge
- Tough, flexible and extremely durable
- Outstanding resistance to the effects of weather



BPU

PU Braided

- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance



SDSXT

Seed Drill Smooth Extreme Elastic

- Non-toxic EN10-2011 approved materials
- Extremely Flexible, tough and durable
- Outstanding resistance to the effects of weather



SFXE

Springflex Super Elastic

- Improved bend radius
- and flexibility

 Exceptional kink and crush resistance
- High vacuum performance at elevated temperatures



Now available with all Springflex™, Wireflex and PVC spiral products



Application Guide

									Suc	tion 8	k Deli	very	Hose						
		System	CO	CDXE	CDXT	CDLXE	CDFG	CDAS	ASDH	ASDHXE	ASDHXT	sos	SDSXE	SDSXT	CUL	10	CUXE	CUXES	CUXESZ
_		Page No.	8	8	8	8	9	9	9	9	9	10	10	10	10	10	11	11	11
/		Min	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-40
	Temp Range °C	Max	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55
	luches	Min	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1"	1"	1"	1"	1"
Size	Inches —	Max	8"	4"	2"	2"	8"	8"	4"	4"	4"	4"	4"	4"	8"	10"	10"	10"	4"
Range	mm -	Min	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	25.4	25.4	25.4	25.4	25.4
	"""	Max	203.0	102.0	51.6	51.6	203.0	203.0	102.0	102.0	102.0	102.0	102.0	102.0	254.0	254.0	254.0	254.0	102.0
	Agriculture		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Automotive	③		_/										7					
	Construction		•	•		•	•	•							•	•	•	•	•
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	Leisure & Marine														•	•			
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$-\sqrt{2}$	Mining	⊘																	
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	Food Grade (EU2011)	!		1			•		•	•	•	•	•	•					
	Fire Retardant	8						1											
	Anti Static		1					•											
Bend Ra	dius mm (Based on 1")		144	102	90	114	114	114	100	90	80	110	102	90	100	113	113	113	84
	Flexibility Rating (1-5)		3	4	5	5	3	3	4	4	4	4	4	4	3	3	4	4	5
Longevity	& Abrasion Rating (1-5)		3	3	3	3	3	3	4	4	4	4	4	4	3	4	4	4	4
UV I	Resistance Rating (1-5)		2	3	5	3	3	2	5	5	5	5	5	5	2	2	2	3	3

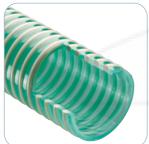
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1	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55	+55
	1"	1"	1/2"	1"	1"	1"	1"	1"	4"	4"	2"	Metric	5/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/4"	3/8"	3/8"	1/2"
	10"	10"	6"	10"	10"	10"	10"	10"	10"	10"	21/2"	Metric	2"	3"	3"	6"	6"	6"	6"	5"	6"	4"	4"	4"	2"
	25.4	25.4	12.0	25.4	25.4	25.4	25.4	25.4	102.0	102.0	12.0	14.0	16.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	19.0	10.0	10.0	13.0
4	254.0	254.0	152.0	254.0	254.0	254.0	254.0	254.0	254.0	254.0	102.0	51.0	51.6	76.0	76.0	152.0	152.0	152.0	152.0	127.0	152.0	102.0	102.0	102.0	51.0
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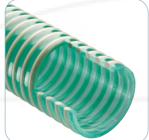
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	CPU	CPUAS	CPUFR	CV	CVL	CVLFR	CVLFRAS	۸۲	VHW	МН	ВСН	MHPU	ХL	¥	HNHIVIS	BPU	ГАН	LAHX	GPA	CMP	ASH	АРМН	PWH	FE	рон	ВООН	RFH
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	+85	+85	+85	+55	+55	+55	+55	+55	+55	+55	+55	+85	+60	+60	+60	+85	+60	+55	+60	+60	+60	+55	+60	+55	+55	+55	+60
	1"	1"	1"	Metric	Metric	Metric	Metric	1"	1"	1/8"	1/2"	1/5"	1/4"	³ / ₁₆ "	³ / ₁₆ "	1/5"	1/4"	1/5"	3/16"	1/4"	1/4"	1/2"	1/2"	1/2"	3/4"	3/4"	3/4"
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quote	25.4	25.4	25.4	20.0	20.0	20.0	20.0	25.0	25.0	3.0	12.0	5.0	6.3	5.0	5.0	5.0	6.3	5.0	5.0	6.0	6.3	12.5	12.5	12.5	19.0	19.0	19.0
es (254.0	254.0	254.0	254.0	254.0	254.0	254.0	115.0	115.0	50.0	25.0	19.0	50.0	50.0	50.0	19.0	19.0	19.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
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Ducting Hose

Tubing and

Braided Hose









Suction and Delivery Hose

CDXT

CD Water Delivery

CDXE

Water Delivery Extreme Elastic, Super Elastic Water Delivery

CDLXE Super Elastic

Lightweight

Outstanding resistance to

Minimum frictional loss is

achieved by the smooth bore

Excellent chemical resistance

the effects of weather

Key features

- Tough, super flexible and durable
- Outstanding resistance to the effects of weather
- achieved by the smooth bore

Key features

Applications

Construction

Size Range

20mm to 80mm

Standard Length

Temperature Range

. DIA inch INTERNAL DIA mm

MIN BENDING RADIUS mm

75 0.30

130 0.42

127 0.47

-10°C to +55°C

CDXE05 1/2" 12.0 10 50 0.17

CDXF06 5/8" 16.0 9.5 64 0.20

CDXE07 3/4" 19.0 9 76 0.28

CDXEM20

CDXE10 1" 25.4 8 102 0.39

CDM28 Metric 28.0

CDXE12 11/4" 32.0

CDXEM25 Metric

CDXEM30 Metric

also available.

1/2" to 4"

- Tough, super flexible and durable
- Outstanding resistance to the effects of weather

Water, slurries and powders.

in the agricultural, horticultural,

Crush resistant anti-shock PVC

flexible super elastic PVC cover.

Standard - Transparent Green,

Transparent Yellow, Black.

30 metres supplied in a coil.

Up to 80mm, 50 metres coils

spiral helix encapsulated in a

with a smooth inside wall.

This product is particularly popular

marine and construction industries

- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Key features • Tough, extremely flexible Key features Tough, super flexible

- and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance
- Smooth exterior provides easy routing & greater strength

Applications

Water, slurries and powders. This product is particularly popular in the agricultural, horticultural, marine and construction industries.

Applications

Crush resistant anti-shock PVC spiral helix encapsulated in a flexible PVC cover with a smooth inside wall

Standard - Transparent Green.

Size Range

½" to 4" 20mm to 80mm

Standard Length

30m coils. 50m coils also available up to 80mm.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	ITERNAL DIA mm	WORKING PRESSURE BAR	BENDING IUS mm	WEIGHT Kg/Mtr
PROE	IN	IN	WOR	MIN BENE RADIUS n	WEIG
CDXT05	1/2"	12.0	10	50	0.16
CDXT06	5/8"	16.0	9.5	60	0.20
CDXT07	3/4"	19.0	9	70	0.27
CDXTM20	Metric	20.0	8	70	0.28
CDXTM25	Metric	25.0	8	110	0.32
CDXT10	1"	25.4	8	90	0.38
CDXTM28	Metric	28.0	7	120	0.41
CDXTM30	Metric	30.0	7	130	0.44
CDXT12	11/4"	32.0	7	110	0.46
CDXTM35	Metric	35.0	7	140	0.50
CDXT15	11/2"	38.0	6.5	140	0.56
CDXTM40	Metric	40.0	6.5	160	0.61
CDXTM45	Metric	45.0	6.5	180	0.67
CDXT20	2"	51.6	6	180	0.81
CDXTM60	Metric	60.0	5	240	0.96
CDXT25	21/2"	63.5	5	230	1.07
CDXT30	3"	76.0	4	270	1.36
CDXTM80	Metric	80.0	4	320	1.48
CDXT35	3½"	89.0	4	320	1.75
CDXT40	4"	102.0	4	370	2.11

and durable

Water, slurries and powders. This product is particularly popular in the agricultural, horticultural, marine and construction industries.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a flexible super elastic PVC cover, with a smooth inside wall.

Standard - Transparent Green, Transparent Yellow, Black.

Size Range

½" to 2" 20mm to 45mm

Standard Length

30/50 metres supplied in a coil.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CDLXE05	1/2"	12.0	3.2	57	0.11
CDLXE06	5/8"	16.0	3.2	72	0.17
CDLXE07	3/4"	19.0	3	86	0.19
CDLXEM20	Metric	20.0	2.9	110	0.20
CDLXE10	1"	25.4	2.8	114	0.27
CDLXEM28	Metric	28.0	0.27	125	0.30
CDLXEM30	Metric	30.0	2.7	136	0.33
CDLXE12	11/4"	32.0	2.7	143	0.35
CDLXEM35	Metric	35.0	2.5	160	0.42
CDLXE15	1½"	38.0	2.3	171	0.46
CDLXEM40	Metric	40.0	2.2	185	0.48
CDLXEM45	Metric	45.0	2.1	213	0.64
CDLXE20	2"	51.6	2	230	0.74

- Minimum frictional loss is
- Excellent chemical resistance

in the agricultural, horticultural, marine and construction industries.

Applications

Crush resistant anti-shock

Water, slurries and powders.

This product is particularly popular

PVC spiral helix encapsulated in a flexible PVC cover, with a smooth inside wall.

pages

16-18

pages

18-21

Standard - Transparent Green, Transparent Yellow, Black.

Size Range

1/2" to 8" 20mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils also available. Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

CDO CDO CDM2						_
	PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
	CD05	1/2"	12.0	10	57	0.16
15	CD06	5/8"	16.0	9.5	72	0.26
	CD07	3/4"	19.0	9	86	0.28
	CDM20	Metric	20.0	8	75	0.28
3.	CDM25	Metric	25.0	8	120	0.33
	CD10	1"	25.4	8	114	0.33
	CDM28	Metric	28.0	7	130	0.38
1 4545	CDM30	Metric	30.0	7	140	0.42
	CD12	11/4"	32.0	7	143	0.46
	CDM35	Metric	35.0	7	160	0.50
	CD15	11/2"	38.0	6.5	171	0.55
	CDM40	Metric	40.0	6.5	180	0.61
	CDM45	Metric	45.0	6.5	200	0.67
	CD20	2"	51.6	6	230	0.81
	CDM60	Metric	60.0	5	270	0.97
	CD25	21/2"	63.5	5	284	1.04
	CD30	3"	76.0	4	342	1.38
	CDM80	Metric	80.0	4	360	1.56
	CD35	31/2"	90.0	4	430	1.80
	CD40	4"	102.0	4	459	2.16
-6-3	CD50	5"	127.0	3.7	680	3.20
	CDM140	5½"	140.0	3	730	3.77
	CD60	6"	152.0	3	810	4.22
	CD80	8"	203.0	1.5	900	8.50

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INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
1/2"	12.0	10	57	0.16
5/8"	16.0	9.5	72	0.26
3/4"	19.0	9	86	0.28
∕letric	20.0	8	75	0.28
/letric	25.0	8	120	0.33
1"	25.4	8	114	0.33
/letric	28.0	7	130	0.38
/letric	30.0	7	140	0.42
11/4"	32.0	7	143	0.46
/letric	35.0	7	160	0.50
1½"	38.0	6.5	171	0.55
/letric	40.0	6.5	180	0.61
/letric	45.0	6.5	200	0.67
2"	51.6	6	230	0.81
/letric	60.0	5	270	0.97
2½"	63.5	5	284	1.04
3"	76.0	4	342	1.38
/letric	80.0	4	360	1.56
3½"	90.0	4	430	1.80
4"	102.0	4	459	2.16
5"	127.0	3.7	680	3.20
5½"	140.0	3	730	3.77
6"	152.0	3	810	4.22
8"	203.0	1.5	900	8.50

7 CDXEM35 Metric 35.0 160 0.52 CDXE15 1½" 38.0 6.5 152 0.56 40.0 6.5 180 0.61 CDXEM40 45.0 6.5 200 0.70 CDXE20 204 0.82 2" 51.6 6 CDXEM60 Metric 60.0 5 270 0.98 CDXE25 21/2" 63.5 5 254 1 07 CDXE30 3" 76.0 304 1.36 CDXEM80 Metric 80.0 4 360 1.48 CDXF35 31/2" 89.0 4 356 1.77 CDXE40 102.0 406 2.13

20.0

25.0 8 120 0.37

30.0 7 140 0.45











CDFG

Non-Toxic

Key features

- FDA and EU 10-2011 approved compound for food contact
- Tough, super flexible and durable Outstanding resistance to
- the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore Excellent chemical resistance

Applications

Water, slurries and powders. This product is particularly popular in the agricultural, horticultural, marine and construction industries.

Construction

Crush resistant anti- shock PVC spiral helix encapsulated in a flexible PVC cover, with a smooth inside wall.

Colour

Standard - Transparent.

Size Range

½" to 8"

20mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils also available. Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CDFG05	1/2"	12.0	10	57	0.16
CDFG06	5/8"	16.0	9.5	72	0.26
CDFG07	3/4"	19.0	9	86	0.28
CDFGM20	Metric	20.0	8	75	0.28
CDFGM25	Metric	25.0	8	120	0.33
CDFG10	1"	25.4	8	114	0.33
CDFGM30	Metric	30.0	7	140	0.42
CDFG12	11/4"	32.0	7	143	0.46
CDFGM35	Metric	35.0	7	160	0.50
CDFG15	1½"	38.0	6.5	171	0.55
CDFGM40	Metric	40.0	6.5	180	0.61
CDFGM45	Metric	45.0	6.5	200	0.67
CDFG20	2"	51.6	6	230	0.81
CDFGM60	Metric	60.0	5	270	0.97
CDFG25	21/2"	63.5	5	284	1.04
CDFG30	3"	76.0	4	342	1.38
CDFGM80	Metric	80.0	4	360	1.56
CDFG35	3½"	90.0	4	430	1.80
CDFG40	4"	102.0	4	459	2.16
CDFG50	5"	127.0	3.7	680	3.20
CDFGM140	5½"	140.0	3	730	3.77
CDFG60	6"	152.0	3	810	4.22
CDFG80	8"	203.0	1.5	900	8.50
		_			

CDAS

Water Delivery Anti Static

- Key features
 Stranded copper wire for static discharge
 Tough, super flexible and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Water, slurries and powders. This product is particularly popular in the agricultural, horticultural, marine and construction industries

Crush resistant anti-shock PVC spiral helix encapsulated in a flexible PVC cover with a smooth inside wall

Standard - Transparent.

Size Range

1/2" to 8"

20mm to 80mm

Standard Length Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils also available. Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CDAS05	1/2"	12.0	10	57	0.16
CDAS06	5/8"	16.0	9.5	72	0.26
CDAS07	3/4"	19.0	9	86	0.28
CDASM20	Metric	20.0	8	75	0.28
CDASM25	Metric	25.0	8	120	0.33
CDAS10	1"	25.4	8	114	0.33
CDASM30	Metric	30.0	7	140	0.42
CDAS12	11/4"	32.0	7	143	0.46
CDASM35	Metric	35.0	7	160	0.50
CDAS15	11/2"	38.0	6.5	171	0.55
CDASM40	Metric	40.0	6.5	180	0.61
CDASM45	Metric	45.0	6.5	200	0.67
CDAS20	2"	51.6	6	230	0.81
CDASM60	Metric	60.0	5	270	0.97
CDAS25	21/2"	63.5	5	284	1.04
CDAS30	3"	76.0	4	342	1.38
CDASM80	Metric	80.0	4	360	1.56
CDAS35	31/2"	90.0	4	430	1.80
CDAS40	4"	102.0	4	459	2.16
CDFG50	5"	127.0	3.7	680	3.20
CDFGM140	5½"	140.0	3	730	3.77
CDFG60	6"	152.0	3	810	4.22
CDFG80	8"	203.0	1.5	900	8.50

ASDH

Agricultural Seed **Drill Hose**

- Key features
 Non-toxic EN10-2011 approved materials
- Flexible, tough and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss from smooth bore
- Excellent chemical resistance

Applications

Designed & Developed for use with Agricultural Seed Drilling machinery. Available in imperial and metric internal diameter sizes, to suit various machinery specifications.

Manufactured from a rigid crush resistant anti-shock PVC Spiral helix encapsulated in a Clear UV resistant flexible PVC with a smooth inner wall. Manufactured from FDA approved ingredients and is non-toxic.

Standard - Clear with Black Helix.

Size Range

½" to 4" 20mm to 80mm

Standard Length

30m & 50m coils.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
ASDH05	1/2"	12.0	10	50	0.17
ASDH06	5/8"	16.0	9.5	60	0.20
ASDH07	3/4"	19.0	9	70	0.28
ASDHM20	Metric	20.0	8	80	0.30
ASDHM25	Metric	25.0	8	120	0.37
ASDH10	1"	25.4	8	100	0.39
ASDHM28	Metric	28.0	7	130	0.42
ASDHM30	Metric	30.0	7	140	0.45
ASDH12	11/4"	32.0	7	130	0.47
ASDHM35	Metric	35.0	7	160	0.52
ASDH15	11/2"	38.0	6.5	150	0.56
ASDHM40	Metric	40.0	6.5	180	0.61
ASDHM45	Metric	45.0	6.5	200	0.70
ASDH20	2"	51.6	6	210	0.82
ASDHM60	Metric	60.0	5	270	0.98
ASDH25	21/2"	63.5	5	260	1.07
ASDH30	3"	76.0	4	310	1.36
ASDHM80	Metric	80.0	4	360	1.48
ASDH35	3½"	89.0	4	360	1.77
ASDH40	4"	102.0	4	410	2.13

ASDHXE

Agricultural Seed Drill Hose Super Elastic

- Key features
 Non-toxic EN10-2011 approved materials
- SuperFlexible, tough and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss
- from smooth bore
- Excellent chemical resistance

Applications

Designed & Developed for use with Agricultural Seed Drilling machinery. Available in imperial and metric internal diameter sizes, to suit various machinery specifications.

Construction

Manufactured from a rigid crush resistant anti-shock PVC Spiral helix encapsulated in a Clear UV resistant super flexible PVC with a smooth inner wall. Manufactured from FDA approved ingredients and is non-toxic.

Standard - Clear with Black Helix.

Size Range

20mm to 80mm

Standard Length

30m & 50m coils.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
ASDHXE05	1/2"	12.0	10	50	0.17
ASDHXE06	5/8"	16.0	9.5	50	0.20
ASDHXE07	3/4"	19.0	9	60	0.28
ASDHXEM20	Metric	20.0	8	70	0.30
ASDHXEM25	Metric	25.0	8	110	0.37
ASDHXE10	1"	25.4	8	90	0.39
ASDHXEM28	Metric	28.0	7	120	0.42
ASDHXEM30	Metric	30.0	7	130	0.45
ASDHXE12	11/4"	32.0	7	120	0.47
ASDHXEM35	Metric	35.0	7	140	0.52
ASDHXE15	1½"	38.0	6.5	140	0.56
ASDHXEM40	Metric	40.0	6.5	160	0.61
ASDHXEM45	Metric	45.0	6.5	180	0.70
ASDHXE20	2"	51.6	6	190	0.82
ASDHXEM60	Metric	60.0	5	240	0.98
ASDHXE25	21/2"	63.5	5	230	1.07
ASDHXE30	3"	76.0	4	280	1.36
ASDHXEM80	Metric	80.0	4	320	1.48
ASDHXE35	3½"	89.0	4	320	1.77
ASDHXE40	4"	102.0	4	370	2.13

ASDHXT

Agricultural Seed **Drill Hose** Extreme Elastic

- Key features
 Non-toxic EN10-2011 approved materials
- Extremely Flexible, tough and durable
- Outstanding resistance to
- the effects of weather
- Minimum frictional loss from smooth bore
- Excellent chemical resistance

Applications

Designed & Developed for use with Agricultural Seed Drilling machinery. Available in imperial and metric internal diameter sizes, to suit various machinery specifications.

Manufactured from a rigid crush resistant anti-shock PVC Spiral helix encapsulated in a Clear UV resistant extremely flexible PVC with a smooth inner wall. Manufactured from FDA approved ingredients and is non-toxic

Standard - Clear with Black Helix.

Size Range

1/2" to 4" 20mm to 80mm

Standard Length

30m & 50m coils.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
ASDHXT05	1/2"	12.0	10	40	0.17
ASDHXT06	5/8"	16.0	9.5	50	0.20
ASDHXT07	3/4"	19.0	9	60	0.28
ASDHXTM20	Metric	20.0	8	60	0.30
ASDHXTM25	Metric	25.0	8	100	0.37
ASDHXT10	1"	25.4	8	80	0.39
ASDHXTM28	Metric	28.0	7	100	0.42
ASDHXTM30	Metric	30.0	7	110	0.45
ASDHXT12	11/4"	32.0	7	100	0.47
ASDHXTM35	Metric	35.0	7	130	0.52
ASDHXT15	1½"	38.0	6.5	120	0.56
ASDHXTM40	Metric	40.0	6.5	140	0.61
ASDHXTM45	Metric	45.0	6.5	160	0.70
ASDHXT20	2"	51.6	6	170	0.82
ASDHXTM60	Metric	60.0	5	220	0.98
ASDHXT25	21/2"	63.5	5	210	1.07
ASDHXT30	3"	76.0	4	250	1.36
ASDHXTM80	Metric	80.0	4	290	1.48
ASDHXT35	31/2"	89.0	4	290	1.77
ASDHXT40	4"	102.0	4	330	2.13





SDSXE

Kev features

Super Elastic

Non-toxic EN10-2011

the effects of weather

Outstanding resistance to

Minimum frictional loss is

achieved by the smooth bore

Excellent chemical resistance

Designed & developed for use with

Agricultural Seed Drilling machinery

Available in imperial and metric

internal diameter sizes, to suit

Manufactured from a rigid

crush resistant anti-shock PVC

Spiral helix encapsulated in a

Clear UV resistant flexible PVC

smooth cover together with a

smooth inner and outer wall.

ingredients and is non-toxic.

30/50 metres supplied in a coil.

Standard - Clear.

Size Range

20mm to 80mm

Standard Length

Temperature Range

1/2" to 4"

Manufactured from FDA approved

various machinery specifications.

approved materials

Smooth outer

Applications

Construction

Tough, super flexible and durable







Suction and Delivery Hose

SDS

Key features

- Non-toxic EN10-2011 approved materials
- Flexible, tough and durable
- Outstanding resistance to
- the effects of weather Smooth inner and outer for minimal friction
- Excellent chemical resistance

Applications

Designed & Developed for use with Agricultural Seed Drilling machinery. Available in imperial and metric internal diameter sizes, to suit various machinery specifications

Construction

Manufactured from a rigid crush resistant anti-shock PVC Spiral helix encapsulated in a Clear UV resistant flexible PVC smooth cover together with a smooth inner wall. Manufactured from FDA approved ingredients and is non-toxic.

Standard - Clear with Black Helix.

Size Range

1/2" to 4" 20mm to 80mm

Standard Length

30m & 50m coils.

Temperature Range

-10°C to +55°C

INTERNAL DIA inch WORKING Pressure bar MIN BENDING RADIUS mm INTERNAL DIA WEIGHT Kg/Mt SDS05 1/2" 12.0 10 60 0.17 SDS06 5/8" 16.0 9.5 70 0.20 SDS07 3/4" 19.0 9 90 0.28 SDSM20 Metric 20.0 90 0.30 8 SDSM25 Metric 25.0 8 130 0.37 1" 0.39 SDS10 25.4 8 110 SDSM28 Metric 28.0 7 150 0.42 SDSM30 Metric 30.0 7 160 0.45 140 SDS12 11/4" 32.0 0.47 7 35.0 180 0.52 SDSM35 Metric 38.0 6.5 0.56 SDS15 11/2" 170 SDSM40 Metric 40 O 6.5 200 0.61 SDSM45 Metric 45.0 6.5 220 0.70 51.6 230 0.82 60.0 5 300 0.98 SDSM60 Metric SDS25 21/2" 63.5 5 280 1.07 SDS30 3" 76.0 4 340 1.36 SDSM80 Metric 80.0 400 1.48 SDS35 31/2" 89.0 4 390 1.77 SDS40 4" 102.0 4 450 2.13

-10°C to +55°C Ħ INTERNAL DIA INTERNAL DIA WEIGHT Kg/Mt WORKING Pressure 1 12.0 10 1/2" 50 0.17 5/8" SDSXE06 16.0 9.5 64 0.20 SDSXE07 3/4" 19.0 9 76 0.28 SDSXFM20 Metric 20.0 75 0.30 8 SDSXEM25 Metric 25.0 8 120 0.37 SDSXE10 1" 25.4 102 0.39 8 SDSXFM28 Metric 28.0 130 0.42 SDSXEM30 Metric 30.0 7 140 0.45 SDSXE12 11/4" 32.0 127 0.47 SDSXEM35 Metric 35.0 0.52 160 SDSXE15 1½" 38.0 0.56 6.5 152 SDSXFM40 Metric 40 N 6.5 180 0.61 SDSXEM45 Metric 45.0 6.5 200 0.70 51.6 0.82 SDSXEM60 Metric 60.0 5 0.98 270 SDSXF25 21/2" 63.5 5 254 1.07 SDSXE30 3" 76.0 4 304 1.36 SDSXEM80 Metric 1.48

SDSXE35 3½"

SDSXE40 4" 102.0

89.0

356 1.77

406 2.13

4

SDSXT

Seed Drill Smooth Seed Drill Smooth Seed Drill Smooth Medium Duty Extreme Elastic

Key features

- Non-toxic EN10-2011
- approved materials
- Extremely Flexible, tough and durable
- Outstanding resistance to the effects of weather
- Smooth inner and outer for minimal friction
- Excellent chemical resistance

Designed & Developed for use with Agricultural Seed Drilling machinery Available in imperial and metric internal diameter sizes, to suit various machinery specifications

Construction

Manufactured from a rigid crush resistant anti-shock PVC Spiral helix encapsulated in a Clear UV resistant extremely flexible PVC smooth cover together with a smooth inner wall. Manufactured from FDA approved ingredients and is non-toxic.

Standard - Clear with Black Helix.

Size Range

½" to 4" 20mm to 80mm

Standard Length

30m & 50m coils

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr			
SDSXT05	1/2"	12.0	10	50	0.17			
SDSXT06	5/8"	16.0	9.5	60	0.20			
SDSXT07	3/4"	19.0	9	70	0.28			
SDSXTM20	Metric	20.0	8	70	0.30			
SDSXTM25	Metric	25.0	8	110	0.37			
SDSXT10	1"	25.4	8	90	0.39			
SDSXTM28	Metric	28.0	7	120	0.42			
SDSXTM30	Metric	30.0	7	130	0.45			
SDSXT12	11/4"	32.0	7	120	0.47			
SDSXTM35	Metric	35.0	7	150	0.52			
SDSXT15	1½"	38.0	6.5	140	0.56			
SDSXTM40	Metric	40.0	6.5	160	0.61			
SDSXTM45	Metric	45.0	6.5	180	0.70			
SDSXT20	2"	51.6	6	190	0.82			
SDSXTM60	Metric	60.0	5	250	0.98			
SDSXT25	21/2"	63.5	5	230	1.07			
SDSXT30	3"	76.0	4	280	1.36			
SDSXTM80	Metric	80.0	4	330	1.48			
SDSXT35	3½"	89.0	4	320	1.77			
SDSXT40	4"	102.0	4	370	2.13			

CUL

Standard

- Tough, flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

CU

Medium Duty Premium

Key features

- Tough, flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in an olive green flexible PVC cover, with a smooth inside wall.

Standard - Olive Green

Size Range

1" to 8" 28mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils also available

Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

쁦

CUL10

CULM28

CULM30

CUL12

CULM3

CUL15

CUI M40

CUI M45

CUL20

CULM60

CUL25

CUL30

CULM8

CUL35

CUL40

CUL 50

CULM14

CUL60

CUL80

Water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries.

Construction

Rigid crush resistant anti-shock PVC spiral helix encapsulated in an olive green flexible PVC cover, with a smooth inside wall.

Standard - Olive Green.

Size Range

1" to 10" 28mm to 80mm

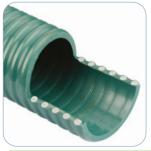
Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils also available. Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr		PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
)	1"	25.4	8	100	0.36		CU10	1"	25.4	9.3	113	0.49
8	Metric	28.0	7	110	0.41		CUM28	Metric	28.0	8.4	120	0.54
0	Metric	30.0	7	120	0.43		CUM30	Metric	30.0	8.2	130	0.56
2	11/4"	32.0	7	130	0.46		CU12	1¼"	32.0	8	144	0.58
5	Metric	35.0	6	140	0.52		CUM35	Metric	35.0	8	160	0.62
5	1½"	38.0	6.3	140	0.57		CU15	1½"	38.0	8	171	0.68
0	Metric	40.0	5.5	180	0.62		CUM40	Metric	40.0	7.3	200	0.75
5	Metric	45.0	5.5	190	0.70		CUM45	Metric	45.0	7.3	215	0.90
)	2"	51.6	5.3	200	0.83		CU20	2"	51.6	7.3	230	1.04
0	Metric	60.0	5	230	0.97		CUM60	Metric	60.0	6.7	260	1.26
5	2½"	63.5	5	250	1.05		CU25	21/2"	63.5	6.7	284	1.36
)	3"	76.0	4	300	1.47		CU30	3"	76.0	6	342	1.70
0	Metric	80.0	4	320	1.60		CUM80	Metric	80.0	5	360	1.75
5	3½"	90.0	4	360	2.13		CU35	3½"	90.0	5	401	2.06
)	4"	102.0	4	400	2.17		CU40	4"	102.0	4.7	459	2.62
)	5"	127.0	3.7	500	3.20		CU50	5"	127.0	4	572	3.49
40	5½"	140.0	3	565	3.80		CUM140	5½"	140.0	3.3	646	4.08
)	6"	152.0	3	600	4.22		CU60	6"	152.0	3.3	684	4.43
)	8"	203.0	1.5	800	8.50	П	CU80	8"	204.0	2.7	914	7.76
							CU100	10"	254.0	2	1143	11.60











CUXE

Super Elastic Medium

- Tough, super flexible and durableOutstanding resistance to
- the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a sea green super elastic flexible PVC cover, with a smooth inside wall.

Standard - Sea Green.

Size Range

1" to 10"

28mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils Over 6", 10 metres supplied

in a straight cured lengths.

Temperature Range

-10°C to +55°C

External Scuff Strip

Key features

CUXES

- Excellent abrasion resistance from external scuff strip
- Higher working pressures due to thick wall
- Minimal drag resistance
- Tough, flexible and extremely durable
- Outstanding resistance to the effects of weather
- Compounded for low temperature flexibility
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries. Widely used in agricultural tanker applications.

Construction

Elastic quality flexible PVC with a crush resistant anti-shock PVC spiral helix, an abrasion resistant PVC scuff strip and a smooth inside wall.

Standard - Grey, Green Scuff Strip.

Size Range

1" to 10"

28mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils

Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

INTERNAL DIA inch INTERNAL DIA inch INTERNAL DIA mm Kg/Mtr MIN BENDING RADIUS mm 摧 INTERNAL DIA WORKING Pressure B WEIGHT 1" 9.3 113 CUXES10 1" 25.4 9.3 113 CUXE10 25.4 0.49 CUXESM28 Metric CUXFM28 28.0 8.5 128 28.0 8.5 128 Metric 0.53 CUXESM30 Metric CUXEM30 Metric 30.0 8 130 0.56 30.0 8 130 CUXE12 144 CUXES12 11/4" 32.0 144 11/4" 32.0 0.58 CUXEM35 Metric 35.0 8 162 0.64 CUXESM35 Metric 35.0 11/2" CUXES15 11/2" 171 CUXE15 171 0.68 38.0 38.0 8 8 CUXESM40 Metric CUXFM40 Metric 40.0 7.8 185 0.74 40.0 7.8 185 CUXEM45 Metric 45.0 7.5 204 0.90 CUXESM45 Metric 45.0 7.5 204 CUXE20 51.6 7.3 230 1.04 CUXES20 2" 51.6 7.3 230 CUXESM60 Metric Metric 6.9 270 1.25 6.9 270 CUXEM60 60.0 60.0 CUXE25 63.5 284 1.36 CUXES25 21/2" 63.5 6.7 284 21/2" 6.7 CHXE30 3" 76 N 6 342 1 70 CUXES30 3" 76.0 6 342 CUXEM80 5.5 385 CUXESM80 Metric 80.0 385 CUXF35 31/2' 90.0 401 2.06 CUXFS35 31/2" 90.0 401 4" 4" 4.7 459 CUXES40 102.0 4.7 459 CUXE40 102.0 2.62 CUXF50 5" 127.0 4 572 3.49 CUXES50 5" 127.0 4 572 CUXEM140 51/2" 140.0 3.4 646 4.03 CUXESM140 51/2" 140.0 3.4 646 CUXE60 6" 152.0 3.3 684 4.43 CUXES60 6" 684 CUXE80 204.0 7.76 CUXES80 8" 204.0 2.7 914 10.45 8" 2.7 914 CUXE100 10" 254.0 2 1143 11.60 CUXES100 10" 254.0

WEIGHT Kg/Mt 4 30 4.40 0.58 0.68 0.74 0.90 1.25 1.50 1 91 2.30 3.10 4.08 4.80

CUXESZ

Sub Zero Super Elastic

Key features

- Tough, durable and extremely flexible down to -30°C
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical resistance

Applications

Water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a blue low temperature super elastic flexible PVC cover, with a smooth inside wall.

Standard - Blue.

Size Range

1" to 4"

28mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil.

Up to 80mm, 50 metres coils also available.

Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-40°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CUXESZ10	1"	25.4	3.72	84	0.49
CUXESZM28	Metric	28.0	3.4	95	0.53
CUXESZM30	Metric	30.0	3.2	96	0.56
CUXESZ12	11/4"	32.0	3.2	107	0.58
CUXESZM35	Metric	35.0	3.2	120	0.64
CUXESZ15	1½"	38.0	3.2	127	0.68
CUXESZM40	Metric	40.0	3.1	137	0.74
CUXESZM45	Metric	45.0	3	151	0.90
CUXESZ20	2"	51.6	3	170	1.04
CUXESZM60	Metric	60.0	3	200	1.25
CUXESZ25	21/2"	63.5	3	210	1.36
CUXESZ30	3"	76.0	3	253	1.70
CUXESZM80	Metric	80.0	3	285	1.85
CUXESZ35	3½"	90.0	2.5	297	2.06
CUXESZ40	4"	102.0	2	340	2.62

CUXS External Spiral Elastic

Key features

- Excellent abrasion resistance from external scuff strip
- Higher working pressures
- due to thick wall
- Minimal drag resistance Tough, flexible and extremely durable
- Outstanding resistance to the effects of weather
- Compounded for low
- temperature flexibility Minimum frictional loss is
- achieved by the smooth bore Excellent chemical resistance

Applications

Water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries. Widely used in agricultural tanker applications.

Construction

Elastic quality flexible PVC with a crush resistant anti-shock PVC spiral helix, an abrasion resistant PVC scuff strip and a smooth inside wall.

Standard - Grey, Green Scuff Strip.

Size Range

1" to 10" 28mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils

Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CUXS10	1"	25.4	6.7	100	0.50
CUXS12	11/4"	32.0	5.7	128	0.60
CUXS15	1½"	38.0	5.3	152	0.70
CUXSM40	Metric	40.0	3.5	140	0.74
CUXSM45	Metric	45.0	3.5	155	0.90
CUXS20	2"	51.6	5	204	1.05
CUXSM60	Metric	60.0	3	210	1.25
CUXS25	21/2"	63.5	4.7	252	1.39
CUXS30	3"	76.0	4.3	304	1.70
CUXSM80	Metric	80.0	2	280	1.85
CUXS35	3½"	90.0	2	315	2.25
CUXS40	4"	102.0	4	408	2.70
CUXS50	5"	127.0	3.3	508	3.90
CUXSM140	5½"	140.0	1.5	490	4.55
CUXS60	6"	152.0	3.3	608	5.00
CUXS80	8"	204.0	1.5	812	10.00
CUXS100	10"	254.0	1.3	1016	14.00

CUAS

Premium Medium **Duty Anti-Static**

Key features

- Stranded copper wire for static discharge
- Tough, flexible and extremely durable
- Outstanding resistance to
- the effects of weather Minimum frictional loss is
- achieved by the smooth bore Excellent chemical resistance

Applications

Water, sewage, slurries and powders. This product is particularly popular in the agricultural, construction & general manufacturing industries.

Construction

Rigid crush resistant anti-shock PVC spiral helix and antistatic copper strands encapsulated in a flexible PVC cover, with a smooth inside wall.

Standard - Olive Green.

Size Range 1" to 8"

28mm to 140mm

Standard Length

30m Coils up to 6" 50m Coils also available up to 80mm.

10m Straight cured lengths over 6".

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr		
CUAS10	1"	25.4	9.3	110	0.49		
CUASM28	Metric	28.0	8.4	120	0.54		
CUASM30	Metric	30.0	8.2	130	0.56		
CUAS12	11/4"	32.0	8.0	140	0.58		
CUASM35	Metric	35.0	8.0	160	0.62		
CUAS15	1½"	38.0	8.0	170	0.68		
CUASM40	Metric	40.0	7.3	200	0.75		
CUASM45	Metric	45.0	7.3	220	0.88		
CUAS20	2"	51.6	7.3	230	1.04		
CUASM60	Metric	60.0	6.7	260	1.26		
CUAS25	21/2"	63.0	6.7	280	1.36		
CUAS30	3"	76.0	6.0	340	1.70		
CUASM80	Metric	80.0	5.0	360	1.82		
CUAS35	3½"	90.0	5.0	400	2.06		
CUAS40	4"	102.0	4.7	460	2.62		
CUAS50	5"	127.0	4.0	570	3.49		
UASM140	5½"	140.0	3.3	650	4.08		
CUAS60	6"	152.0	3.3	680	4.43		
CUAS80	8"	204.0	2.7	910	10.45		
CUAS100	10"	254.0	2.0	1140	11.60		











CDOR

Oil Resistant Standard

Kev features

- Tough, super flexible and durableOutstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore Excellent chemical and
- oil resistance

Applications

Fuel oils up to a 40% aromatic content including oil, diesel, kerosene, white spirit & mineral based hydraulic oils.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a flexible oil resistant PVC nitrile cover, with a smooth inside wall

Colour

Standard - Blue.

Size Range

½" to 8" 20mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil.

Up to 80mm, 50 metres coils also available

Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CDOR05	1/2"	12.0	10	57	0.16
CDOR06	5/8"	16.0	9.5	72	0.26
CDOR07	3/4"	19.0	9	86	0.28
CDORM20	Metric	20.0	8	75	0.28
CDORM25	Metric	25.0	8	120	0.34
CDOR10	1"	25.4	8	114	0.34
CDORM28	Metric	28.0	7	130	0.39
CDORM30	Metric	30.0	7	140	0.43
CDOR12	11/4"	32.0	7	143	0.47
CDORM35	Metric	35.0	7	160	0.51
CDOR15	1½"	38.0	6.5	171	0.56
CDORM40	Metric	40.0	6.5	180	0.62
CDORM45	Metric	45.0	6.5	200	0.68
CDOR20	2"	51.6	6	230	0.82
CDORM60	Metric	60.0	5	270	0.99
CDOR25	21/2"	63.5	5	284	1.06
CDOR30	3"	76.0	4	342	1.40
CDORM80	Metric	80.0	4	360	1.59
CDOR35	3½"	90.0	4	430	1.83
CDOR40	4"	102.0	4	459	2.20
CDOR50	5"	127.0	3.7	680	3.25
CDORM140	5½"	140.0	3	730	3.83
CDOR60	6"	152.0	3	810	4.29
			- 4	3 4	-04

CUOR

Oil Resistant Medium

Key features

- Tough, super flexible and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical and oil resistance

Applications

Fuel oils up to a 40% aromatic content including oil, diesel, kerosene, white spirit & mineral based hydraulic oils.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a flexible oil resistant PVC nitrile cover, with a smooth inside wall,

Colour

Standard - Blue.

Size Range

1" to 10" 20mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil.

Up to 80mm, 50 metres coils also available.

Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CUOR10	1"	25.4	9.3	113	0.49
CUORM28	Metric	28.0	8.5	128	0.53
CUORM30	Metric	30.0	8	130	0.56
CUOR12	11/4"	32.0	8	144	0.58
CUORM35	Metric	35.0	8	162	0.64
CUOR15	1½"	38.0	8	171	0.68
CUORM40	Metric	40.0	7.8	185	0.74
CUORM45	Metric	45.0	7.5	204	0.90
CUOR20	2"	51.6	7.3	230	1.04
CUORM60	Metric	60.0	6.9	270	1.25
CUOR25	21/2"	63.5	6.7	284	1.36
CUOR30	3"	76.0	6	342	1.70
CUORM80	Metric	80.0	5.5	385	1.85
CUOR35	3½"	90.0	5	401	2.06
CUOR40	4"	102.0	4.7	459	2.62
CUOR50	5"	127.0	4	572	3.49
CUORM140	Metric	140.0	3.4	646	4.03
CUOR60	6"	152.0	3.3	684	4.43
CUOR80	8"	204.0	2.7	914	7.76
CU0R100	10"	254.0	2	1143	11.60

CUORAS

Oil Resistant Anti Static

Key features

- Stranded copper wire for
- static discharge
- Tough, super flexible and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore Excellent chemical and
- oil resistance

Applications

Fuel oils up to a 40% aromatic content including oil, diesel, kerosene, white spirit & mineral based hydraulic oils

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a flexible oil resistant PVC nitrile cover, with a smooth inside wall,

Colour

Standard - Blue.

Size Range

1" to 10' 20mm to 80mm

Standard Length

Up to 6", 30 metres supplied

Up to 80mm, 50 metres coils also available.

Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

NEIGHT Kg/Mtr ĕ ĕ Ä PRODUCT INTERNAL 9.3 CUORAS10 1" 25.4 113 0.49 CUORASM28 28.0 8.5 128 0.53 CUORASM30 Metric 30.0 8 130 0.56 CUORAS12 11/4" 32.0 8 144 0.58 CUORASM35 Metric 35.0 8 162 0.64 CUORAS15 1½" 38.0 171 0.68 CUORASM40 Metric 40.0 7.8 185 0.74 CUORASM45 Metric 45.0 7.5 204 0.90 CUORAS20 2" 51.6 7.3 230 1.04 CUORASM60 Metric 60.0 6.9 270 1.25 CUORAS25 2½" 63.5 6.7 284 1.36 CUORAS30 3" 76.0 342 1.70 6 CUORASM80 Metric 80.0 5.5 385 1.85 CUORAS35 3½" 90.0 5 401 2.06 CUORAS40 4" 102.0 4.7 459 2.62 5" CUORAS50 127.0 4 572 3.49 CUORASM140 Metric 140.0 3.4 646 4 03 CUORAS60 6" 152.0 3.3 684 4.43 CUORAS80 8" 204.0 2.7 914 7.76 CUORAS100 10" 254.0 1143 11.60 2

CSOR

Oil Resistant Heavy Duty

Key features

- Tough, super flexible and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical and oil resistance

CS

Heavy Duty

Key features

- Tough, flexible and extremely durable for severe working conditions
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore Excellent chemical resistance

Applications Applications

Fuel oils up to a 40% aromatic content including oil, diesel, kerosene, white spirit & mineral based hydraulic oils.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a flexible oil resistant PVC nitrile cover with a smooth inside wall

Colour

Standard - Blue.

Size Range

1" to 10" 20mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils also available.

Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

INTERNAL DIA inch INTERNAL DIA mm

28

30 10.1 190 0.66

35 8.8 220 0.78

40 7.9 260 0.98

45 7.5 280 1.17

60 5.8 380 1.47

63.5 6.0 370 1.6

80 4.8 530 2.23

102 4.3 630 3.64

140 3.7 1000 6.06

254 3.0 2540 15.23

204 3.3

-10°C to +55°C

뼕

PRODUCT

CS10 1" 25.4 13.3 160 0.54

CSORM28

CSOR12 11/4" 32 10.0 200 0.68

CSOR15

CSOR20 2" 51.6 7.3 300 1.3

CSORM60

CSOR30

CSOR35 31/2" 90 5.0 550 2.26

CSOR40

CSOR50 5" 127 4.0 850 4.83

CSOR60 6" 152 3.7 1100 6.83

CSOR80

CS0RM140 51/6"

CSOR100 10"

CSORM30 Metric

CSORM35 Metric

CSORM40 Metric

CSORM45 Metric

CSOR25 21/2"

CSORM80 Metric

3" 76 5.7

Water, sewage, slurries and powders. Ideal for general industrial applications. Heavy duty suction hose is supplied in straight lengths with polished aluminum alloy couplings for fire brigade applications.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a grey flexible PVC cover, with a smooth inside wall

Colour

Standard - Grev. Option - Dark Green.

Size Range

1" to 10" 20mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils also available. Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

r Kg/Mtr

0.9

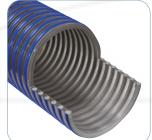
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2030 10.3

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PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CS10	1"	25.4	13.3	160	0.53
CSM28	Metric	28	11.5	180	0.61
CSM30	Metric	30	10.1	190	0.65
CS12	11/4"	32	10.0	200	0.67
CSM35	Metric	35	8.8	220	0.77
CS15	1½"	38	8.7	230	0.89
CSM40	Metric	40	7.9	260	0.96
CSM45	Metric	45	7.5	280	1.15
CS20	2"	51.6	7.3	300	1.28
CSM60	Metric	60	5.8	380	1.45
CS25	21/2"	63.5	6.0	370	1.58
CS30	3"	76	5.7	450	1.93
CSM80	Metric	80	4.8	530	2.2
CS35	31/2"	90	5.0	550	2.23
CS40	4"	102	4.3	630	3.58
CS50	5"	127	4.0	850	4.76
CSM140	5½"	140	3.7	1000	5.97
CS60	6"	152	3.7	1100	6.72
CS80	8"	204	3.3	2030	10.14
CS100	10"	254	3.0	2540	15











CSAS Heavy Duty Anti Static

Key features

- Stranded copper wire for static discharge
- Tough, flexible and extremely durable for severe working conditions
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore Excellent chemical resistance

Applications

Water, sewage, slurries and powders. Ideal for general industrial applications.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a grey flexible PVC cover, with a smooth inside wall.

Colour

Standard - Grev. Option - Dark Green.

Size Range

1" to 10" 20mm to 80mm

Standard Length

Up to 6", 30 metres supplied in a coil. Up to 80mm, 50 metres coils also available. Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CSAS10	1"	25.4	13.3	160	0.53
CSASM28	Metric	28	11.5	180	0.61
CSASM30	Metric	30	10.1	190	0.65
CSAS12	11/4"	32	10.0	200	0.67
CSASM35	Metric	35	8.8	220	0.77
CSAS15	11/2"	38	8.7	230	0.89
CSASM40	Metric	40	7.9	260	0.96
CSASM45	Metric	45	7.5	280	1.15
CSAS20	2"	51.6	7.3	300	1.28
CSASM60	Metric	60	5.8	380	1.45
CSAS25	21/2"	63.5	6.0	370	1.58
CSAS30	3"	76	5.7	450	1.93
CSASM80	Metric	80	4.8	530	2.2
CSAS35	3½"	90	5.0	550	2.23
CSAS40	4"	102	4.3	630	3.58
CSAS50	5"	127	4.0	850	4.76
CSASM140	5½"	140	3.7	1000	5.97
CSAS60	6"	152	3.7	1100	6.72
CSAS80	8"	204	3.3	2030	10.14
CSAS100	10"	254	3.0	2540	15

CSF Heavy Duty Fish Hose

- Key features
 Tough, flexible and extremely durable for severe working conditions
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Designed specifically for the fish farming industry. Also suitable for water, sewage, slurries, general industry and powders.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a clear flexible PVC cover, with a smooth inside wall.

Colour

Standard - Clear.

Size Range

4" to 10'

Standard Length

Up to 6", 30 metres supplied in a coil. Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range

-10°C to +55°C

₩	DIA inch	DIA mm	BAR	9 ₋	/Mtr
PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Ka/Mt
CSF40	4"	102	4.3	630	3.5
CSF50	5"	127	4.0	850	4.7
CSF60	6"	152	3.7	1100	6.7
CSF80	8"	204	3.3	2030	10.1
CSF100	10"	254	3.0	2540	15

CSS

Heavy Duty Scuff Strip

- Excellent abrasion resistance from external scuff strip
- Tough, flexible and extremely durable for severe working conditions
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Designed specifically for the fish farming industry. Also suitable for water, sewage, slurries, general industry and powders.

Construction

Crush resistant anti-shock PVC spiral helix encapsulated in a clear flexible PVC cover, with a smooth inside wall and an external Blue scuff strip.

Colour

Standard - Clear with Blue scuff strip

Size Range

4" to 10"

Standard Length

Up to 6", 30 metres supplied in a coil Over 6", 10 metres supplied in a straight cured lengths.

Temperature Range -10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CSS40	4"	102	4.3	630	3.95
CSS50	5"	127	4.0	850	5.25
CSS60	6"	152	3.7	1100	7.45
CSS80	8"	204	3.3	2030	11.75
CSS100	10"	254	3.0	2540	16.6

MTH

Milk Tanker Hose

Key features

- Tough, flexible and
- extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved
- by the smooth bore
- Excellent chemical resistance

Applications Suitable for conveyance of dairy products and food stuffs in liquid and solid form. Approved for use with dairy products.

Construction

Rigid crush resistant anti-shock PVC spiral helix encapsulated in a Yellow or Blue flexible PVC cover, with a smooth inside wall.

Colour

Standard - Yellow or Blue.

Size Range

2" and 2 1/2' other sizes available on request

Standard Length

30/50 metres supplied in a coil.

Temperature Range -10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
MTH20	2"	51.6	5.5	230	1.36
MTH25	2 1/2"	63.5	4.5	330	1.91

SPH

Swimming pool Hose

- Smooth outer for easy cleaning
- Tough,flexible and extremely durable
- Outstanding resistance to the
- effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Spa bath, swimming pools as an alternative to rigid hoses.

Construction

Manufactured from a rigid crush resistant anti-shock PVC spiral helix encapsulated in a Grey flexible PVC cover. Smooth internal bore with smooth outer surface.

Colour

Standard - Grey. Other colours are available subject to minimum order quantity.

Size Range

4" to 6" 14mm to 51mm

Standard Length

30 metres supplied in a coil. Up to 80mm, 50 metres coils also available.

Temperature Range -10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
SPHM14/20	Metric	14.0	7	60	0.21
SPHM16/21.5	Metric	16.0	7	65	0.21
SPHM20/25	Metric	20.0	7	80	0.25
SPHM20/25.5	Metric	20.0	7	80	0.25
SPHM25/32	Metric	25.0	7	100	0.40
SPHM25/33	Metric	25.0	7	100	0.48
SPHM25/33.9	Metric	25.0	7	100	0.50
SPHM32/40	Metric	32.0	7	128	0.60
SPHM35/42.3	Metric	35.0	6	140	0.55
SPHM40/48	Metric	40.0	6	160	0.72
SPHM40/48.25	Metric	40.0	6	160	0.73
SPHM40/48.5	Metric	40.0	6	160	0.73
SPHM40/48.9	Metric	40.0	6	160	0.79
SPHM40/50.3	Metric	40.0	6	160	0.93
SPHM51/63	Metric	51.0	5	210	1.38
3PTIVI3 I/63	wetric	51.0	0	210	1.38











Wire Reinforced Hose

CSH Sanitation

Description

- Smooth outer for easy cleaning
- Odour resistant compound for sanitation uses
- Tough, super flexible and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance.

AQH

- Retains cross section even when at minimum bend radius
- Tough, super flexible and durable

Ducting & Aquatic

Outstanding resistance to the effects of weather

Lightweight

- Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical resistance

AQHD

Aquatic & **Ducting Deluxe**

Key features

Applications

Construction

inside wall.

- Very high working pressures
- Very good for vacuum
- Two layers of food quality PVC
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough,very flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Food stuffs and spirits up to 28%

aromatic concentration.

Key features

Very high working pressures

WF Wireflex

- Very good for vacuum
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough, very flexible and extremely durable
 Outstanding resistance to
- the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

WFUV Wireflex Extra UV Resistance

Key features

- Exceptional UV resistance due to black outer
- Very high working pressures
- Very good for vacuum
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough, very flexible and
- extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Transportation of liquids & slurry within the marina, boat & caravan market places. This hose is resistant to most cleaning chemicals and detergents.

Construction

Rigid crush resistant anti-shock PVC spiral helix encapsulated in a white permeation resistant flexible PVC cover, with a smooth inside wall,

Colour

Standard - White.

Size Range

3/4" to 2"

Standard Length

30/50 metres supplied in a coil.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CSH06	5/8"	16.0	9.0	70	0.22
CSH07	3/4"	19.0	9.0	76	0.28
CSHM20	Metric	20.0	8.0	100	0.28
CSH10	1"	25.4	8.0	102	0.39
CSHM28	Metric	28.0	7.0	120	4.15
CSH12	11/4"	32.0	7.0	127	0.47
CSH15	11/2"	38.0	6.5	152	0.56
CSH20	2"	51.6	6.0	204	0.82

Applications

Garden ponds, aquatic installations, caravans and ducting.

Construction

Manufactured from a crush resistant anti-shock PVC Spiral helix encapsulated in a black flexible PVC cover, with a smooth inside wall,

Colour

Standard - Black.

Size Range

%" to 3" 20mm to 60mm

Standard Length

Temperature Range

-10°C to +55°C

30/50 metres supplied in a coil.

Colour

Clear with a Black stripe. Other colours are available subject to minimum order quantity.

High tensile carbon steel wire & high

tensile polyester fibres encapsulated

in two layers of PVC with a smooth

3/8" to 2", 2 1/2" to 4" late 2019 35 & 45mm, 60 & 80mm late 2019

Standard Length

Up to 4" 30 metres supplied in a coil. Up to 80mm, 50 metre coils also available Other lengths available on request.

Temperature Range

-10°C to +55°C

Applications

Water, slurries, granules, foodstuffs and dilute chemicals. Wireflex is ideally suited to applications in the agricultural, food processing, plastics handling, marine & construction industries.

Construction

High tensile carbon steel wire encapsulated in transparent flexible PVC.

Colour

Clear.

Other colours are available subject to minimum order quantity.

Size Range

%" to 6" 35mm to 80mm

Standard Length

Up to 5" 30 metres supplied in a coil. Up to 80mm, 50 metre coils also available. 6" 20 metres supplied in a coil. Other lengths available on request.

Temperature Range

-10°C to +55°C

Applications

Water, slurries, granules, foodstuffs and dilute chemicals. Wireflex is ideally suited to applications in the agricultural, food processing, plastics handling, marine & construction industries.

Construction

High tensile carbon steel wire encapsulated in transparent flexible PVC.

Colour

Black.

Other colours are available subject to minimum order quantity.

%" to 6" 35mm to 80mm

Standard Length

Up to 5" 30 metres supplied in a coil. Up to 80mm, 50 metre coils also available. 6" 20 metres supplied in a coil. Other lengths available on request.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CSH06	5/8"	16.0	9.0	70	0.22
CSH07	3/4"	19.0	9.0	76	0.28
CSHM20	Metric	20.0	8.0	100	0.28
CSH10	1"	25.4	8.0	102	0.39
CSHM28	Metric	28.0	7.0	120	4.15
CSH12	11/4"	32.0	7.0	127	0.47
CSH15	1½"	38.0	6.5	152	0.56
CSH20	2"	51.6	6.0	204	0.82

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
AQH04	3/8"	10	2.0	10	0.07
AQH05	1/2"	12	2.0	14	0.08
AQH06	5∕8"	16	2.0	18	0.11
AQH07	3/4"	19	2.0	21	0.15
AQHM20	Metric	20	2.0	24	0.125
AQH10	1"	25.4	2.0	26	0.17
AQHM28	Metric	28	2.0	28	0.21
AQHM30	Metric	30	2.0	30	0.23
AQH12	11/4"	32	2.0	38	0.25
AQHM35	Metric	35	2.0	35	0.28
AQH15	11/2"	38	2.0	42	0.32
AQHM40	Metric	40	1.0	40	0.33
AQHM45	Metric	45	1.0	45	0.38
AQH20	2"	51.6	1.0	54	0.43
AQHM60	Metric	60	1.0	66	0.56
AQH25	2 ½"	63	1.0	74	0.69
AQH30	3"	76	1.0	88	1.06

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PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
AQHD04	3/8"	10.0	2.0	10	0.10
AQHD05	1/2"	12.0	2.0	16	0.15
AQHD06	5/8"	16.0	2.0	20	0.20
AQHD07	3/4"	19.0	2.0	24	0.25
AQHDM20	Metric	20.0	2.0	28	0.25
AQHD10	1"	25.0	2.0	31	0.30
AQHDM28	Metric	28.0	2.0	28	0.30
AQHDM30	Metric	30.0	2.0	30	0.30
AQHD12	11/4"	32.0	2.0	40	0.40
AQHDM35	Metric	35.0	2.0	35	0.55
AQHD15	1½"	38.0	2.0	48	0.55
AQHDM40	Metric	40.0	1.0	40	0.70
AQHDM45	Metric	45.0	1.0	45	0.75
AQHD20	2"	51.0	1.0	64	0.80
AQHDM60	Metric	60.0	1.0	110	1.00
AQHD25	2 ½"	63.0	1.0	130	1.30
AQHD30	3"	76.0	1.0	150	1.45

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
WF04	3/8"	10	10.0	25	0.18
WF05	1/2"	13	10.0	26	0.21
WF06	5/8"	16	9.0	32	0.25
WF07	3/4"	19	7.5	45	0.33
WF10	1"	25	7.0	50	0.52
WF12	11/4"	32	7.0	80	0.66
WFM35	Metric	35	7.0	91	0.75
WF15	1½"	38	7.0	95	0.8
WFM45	Metric	45	7.0	110	1.15
WF20	2"	51	6.0	128	1.3
WFM60	Metric	60	5.0	150	1.75
WF25	21/2"	63	4.5	158	1.8
WF30	3"	76	4.0	190	2.3
WFM80	Metric	80	3.0	320	2.5
WF35	3½"	90	3.0	360	2.9
WF40	4"	102	2.5	408	3.7
WF50	5"	127	2.0	508	4.7
WF60	6"	152	1.5	608	6.9

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
WFUV04	3/8"	10	10.0	25	0.18
WFUV05	1/2"	13	10.0	26	0.21
WFUV06	5/8"	16	9.0	32	0.25
WFUV07	3/4"	19	7.5	45	0.33
WFUV10	1"	25	7.0	50	0.52
WFUV12	11/4"	32	7.0	80	0.66
WFUVM35	Metric	35	7.0	91	0.75
WFUV15	1½"	38	7.0	95	0.8
WFUVM45	Metric	45	7.0	110	1.15
WFUV20	2"	51	6.0	128	1.3
WFUVM60	Metric	60	5.0	150	1.75
WFUV25	21/2"	63	4.5	158	1.8
WFUV30	3"	76	4.0	190	2.3
WFUVM80	Metric	80	3.0	320	2.5
WFUV35	3½"	90	3.0	360	2.9
WFUV40	4"	102	2.5	408	3.7
WFUV50	5"	127	2.0	508	4.7
WFUV60	6"	152	1.5	608	6.9











Wire Reinforced Hose

WFSH Wireflex SF Springflex™

Sanitation

Key features

- Smooth outer for easy cleaning
- Odour resistant compound for sanitation uses
- Very high working pressures
- Very good for vacuum
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough, very flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Transportation of liquids & slurry within the marina, boat & caravan market places. This hose is resistant to most cleaning chemicals and detergents.

Construction

High tensile carbon steel wire encapsulated in white permeation resistant flexible PVC.

Colour

White.

Size Range %" to 4

35mm to 80mm

Standard Length

30/50 metres supplied in a coil.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr		PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING
WFSH04	3/8"	10	10.0	25	0.18	h	SF04	3/8"	10	12.0	2
WFSH05	1/2"	13	10.0	26	0.21		SF05	1/2"	13	12.0	2
WFSH06	5/8"	16	9.0	32	0.25		SF06	5/8"	16	10.5	3
WFSH07	3/4"	19	7.5	45	0.33		SF07	3/4"	19	9.0	4
WFSH10	1"	25	7.0	50	0.52		SF10	1"	25	8.5	5
WFSH12	11/4"	32	7.0	80	0.66		SF12	11/4"	32	8.0	8
WFSHM35	Metric	35	7.0	91	0.75		SFM35	Metric	35	8.0	9
WFSH15	1½"	38	7.0	95	0.8		SF15	1½"	38	8.0	9
WFSHM45	Metric	45	7.0	110	1.15		SFM45	Metric	45	8.0	11
WFSH20	2"	51	6.0	128	1.3		SF20	2"	51	7.0	12
WFSHM60	Metric	60	5.0	150	1.75		SFM60	Metric	60	6.0	18
WFSH25	21/2"	63	4.5	158	1.8		SF25	2½"	63	5.5	18
WFSH30	3"	76	4.0	190	2.3		SF30	3"	76	4.7	-19
WFSHM80	Metric	80	3.0	320	2.5		SFM80	Metric	80	3.5	3
WFSH35	3½"	90	3.0	360	2.9		SF35	3½"	90	3.5	3
WFSH40	4"	102	2.5	408	3.7		SF40	4"	102	3.0	4
WFSH50	5"	127	2.0	508	4.7		SF50	5"	127	2.5	5
WFSH60	6"	152	1.5	608	6.9		SF60	6"	152	2.0	60
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Kev features

- Very high working pressures
- Very good for vacuum
- Two layers of food quality PVC
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough,very flexible and extremely durable
- Outstanding resistance to the effects of weather
- · Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Water, slurries, granules, foodstuffs and dilute chemicals. Springflex is ideally suited to applications in the agricultural, food processing. plastics handling, marine & construction industries

Construction

High tensile carbon steel wire encapsulated in transparent non - toxic flexible PVC.

Colour

Clear.

Other colours are available subject to minimum order quantity.

Size Range

%" to 6"

35mm to 80mm

Standard Length

Up to 5" 30 metres supplied in

Up to 80mm, 50 metre coils also available.

6" 20 metres supplied in a coil. Other lengths available on request.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
SF04	3/8"	10	12.0	25	0.18
SF05	1/2"	13	12.0	26	0.21
SF06	5/8"	16	10.5	32	0.25
SF07	3/4"	19	9.0	45	0.33
SF10	1"	25	8.5	50	0.52
SF12	11/4"	32	8.0	80	0.66
SFM35	Metric	35	8.0	91	0.75
SF15	1½"	38	8.0	95	0.8
SFM45	Metric	45	8.0	110	1.15
SF20	2"	51	7.0	128	1.3
SFM60	Metric	60	6.0	150	1.75
SF25	21/2"	63	5.5	158	1.8
SF30	3"	76	4.7	190	2.3
SFM80	Metric	80	3.5	320	2.5
SF35	3½"	90	3.5	360	2.9
SF40	4"	102	3.0	408	3.7
SF50	5"	127	2.5	508	4.7
SF60	6"	152	2.0	608	6.9
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SFSH Springflex™

Sanitation

Kev features

- Smooth outer for easy cleaning
- Odour resistant compound for sanitation uses
- Very high working pressures
- Very good for vacuum Exceptional kink and crush resistance from high tensile steel spiral
- Tough, very flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Transportation of liquids & slurry within the marina. boat & caravan market places. This hose is resistant to most cleaning chemicals and detergents.

Construction

High tensile carbon steel wire encapsulated in white permeation resistant flexible PVC.

Colour

White.

Size Range

3/8" to 4" 35mm to 80mm

Standard Length

Up to 5" 30 metres supplied in a coil. Up to 80mm, 50 metre coils also available.

6" 20 metres supplied in a coil. Other lengths available on request.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING PRESSURE BAR	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
SFSH04	3/8"	10	12.0	25	0.18
SFSH05	1/2"	13	12.0	26	0.21
SFSH06	5/8"	16	10.5	32	0.25
SFSH07	3/4"	19	9.0	45	0.33
SFSH10	1"	25	8.5	50	0.52
SFSH12	11/4"	32	8.0	80	0.66
SFSHM35	Metric	35	8.0	91	0.75
SFSH15	1½"	38	8.0	95	0.8
SFSHM45	Metric	45	8.0	110	1.15
SFSH20	2"	51	7.0	128	1.3
SFSHM60	Metric	60	6.0	150	1.75
SFSH25	21/2"	63	5.5	158	1.8
SFSH30	3"	76	4.7	190	2.3
SFSHM80	Metric	80	3.5	320	2.5
SFSH35	3½"	90	3.5	360	2.9
SFSH40	4"	102	3.0	408	3.7
SFSH50	5"	127	2.5	508	4.7
SFSH40	4"	102	3.0	408	3.7

SFOR Springflex™ Oil Resistant

- Very high working pressures
- Very good for vacuum
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough, very flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical and oil resistance

Applications

Fuel oils up to a 40% aromatic content including oil, diesel, kerosene, white spirit & mineral based hydraulic oils

Construction

High tensile carbon steel wire & high tensile polyester fibres encapsulated in a black flexible oil resistant PVC nitrile cover, with a smooth inside wall

Colour

Black.

Other colours are available subject to minimum order quantity.

Size Range

%" to 6" 35mm to 80mm

Standard Length

Up to 5" 30 metres supplied in a coil. Up to 80mm, 50 metre coils also available. 6" 20 metres supplied in a coil. Other lengths available on request.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
SFOR04	3/8"	10	12.0	25	0.18
SFOR05	1/2"	13	12.0	26	0.21
SFOR06	5/8"	16	10.5	32	0.25
SFOR07	3/4"	19	9.0	45	0.33
SFOR10	1"	25	8.5	50	0.52
SFOR12	11/4"	32	8.0	80	0.66
SFORM35	Metric	35	8.0	91	0.75
SFOR15	1½"	38	8.0	95	0.8
SFORM45	Metric	45	8.0	110	1.15
SFOR20	2"	51	7.0	128	1.3
SFORM60	Metric	60	6.0	150	1.75
SFOR25	2½"	63	5.5	158	1.8
SFOR30	3"	76	4.7	190	2.3
SFORM80	Metric	80	3.5	320	2.5
SFOR35	3½"	90	3.5	360	2.9
SFOR40	4"	102	3.0	408	3.7
SFOR50	5"	127	2.5	508	4.7
SFOR60	6"	152	2.0	608	6.9

SFPUL Springflex™ PU Lined

Kev features

- Increased wear resistance PU inner for transfer of abrasive materials
- Very high working pressures
- Very good for vacuum
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough, very flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Water, slurries, granules, foodstuffs and dilute chemicals. Springflex PU is ideally suited for applications in the agricultural, food processing, plastics handling, marine & construction industries.

Construction

High tensile carbon steel wire encapsulated in transparent non-toxic flexible PVC Incorporating a Polyurethane inner liner. Smooth internal bore with smooth outer surface.

Colour

Standard - Transparent/Clear. Other colours available subject to minimum order quantities

Size Range

3/4" & 4"

Standard Length

30 metre supplied in a coil.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
SFPUL07	3/4"	19.0	8	38	0.33
SFPUL10	1"	25.0	11	50	0.52
SFPUL12	11/4"	32.0	10	80	0.66
SFPUL15	11/2"	38.0	10	95	0.80
SFPULM45	13/4"	45.0	9	113	1.15
SFPUL20	2"	51.0	8	128	1.30
SFPULM60	21/4"	60.0	6	150	1.75
SFPUL25	21/2"	63.0	7	158	1.80
SFPUL30	3"	76.0	5	190	2.30
SFPUL35	3½"	89.0	5	225	2.90
SFPUL40	4"	102.0	5	255	3.70











Wire Reinforced Hose

Ducting Hose

WFB Wireflex

Braided

Key features

- Very high working pressures
- Very good for vacuum
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough, very flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance
- Extra UV if ordered in Black

Applications

Water, slurries, granules, foodstuffs and dilute chemicals. Wireflex is ideally suited to applications in the agricultural, food processing. plastics handling, marine & construction industries

Construction

High tensile carbon steel wire & high tensile polyester fibres encapsulated in two layers of PVC with a smooth inside wall.

Colour Clear, Black,

Other colours are available subject to minimum order quantity.

Size Range %" to 2", 2 ½" to 4" late 2019 35 & 45mm, 60 & 80mm late 2019

Standard Length

Up to 4" 30 metres supplied in a coil. Up to 80mm, 50 metre coils

Other lengths available on request.

Temperature Range

-10°C to +55°C

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PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
WFB04	3/8"	10	25.5	25	0.4
WFB05	1/2"	13	25.5	30	0.5
WFB06	5/8"	16	21.5	35	0.6
WFB07	3/4"	19	17.0	40	0.7
WFB10	1"	25	15.5	60	1.2
WFB12	11/4"	32	13.5	80	1.4
WFBM35	Metric	35	12.0	95	1.6
WFB15	11/2"	38	12.0	100	1.8
WFBM45	Metric	45	10.0	120	2.4
WFB20	2"	51	10.0	130	2.8
WFBM60	Metric	60	8.0	200	3.6
WFB25	2 ½"	63	7.0	210	3.7
WFB35	3"	76	6.5	250	5
WFBM80	Metric	80	4.5	300	5.2
WFB35	3 ½"	90	4.5	350	6
WFB40	4"	102	4.0	400	8

SFBFG

Braided Non-Toxic Braided Oil

Key features

- Very high working pressures
- Very good for vacuum
- Two layers of food quality PVC
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough, very flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Food stuffs and spirits up to 28% aromatic concentration.

High tensile carbon steel wire & high tensile polyester fibres encapsulated in two layers of PVC with a smooth inside wall.

Colour

Clear with a Black stripe. Other colours are available subject to minimum order quantity.

Size Range

3/8" to 2", 2 1/2" to 4" late 2019 35 & 45mm, 60 & 80mm late 2019

Standard Length

Up to 4" 30 metres supplied in a coil Up to 80mm, 50 metre coils also available

Other lengths available on request.

Temperature Range

-10°C to +55°C

Kg/Mtr Ë INTERNAL DIA INTERNAL DIA SFBFG04 3/8" 10 30.0 SFBFG05 1/2" 13 30.0 30 0.5 SFBFG06 5/8" 25.0 16 35 0.6 SFBFG07 3/4" 19 20.0 40 0.7 SFBFG10 1" 25 18.0 60 1.2 SFBFG12 11/4" 32 16.0 80 1.4 SFBFGM35 Metric 35 14.0 95 1.6 SEREG15 11/6" 38 14 0 100 1.8 SFBFGM45 Metric 45 12.0 120 2.4 SFBFG20 12.0 130 2.8 SFBFGM60 Metric 200 60 9.5 3.6 SFBFG25 2 1/2" 63 8.5 210 3.7 SFBFG35 3" 76 7.5 250 5 SFBFGM80 Metric 300 5.2 SFBFG35 3 1/2" 90 5.0 350 6 SFBFG40 4" 102 4.5

SFBOR

Resistant

Key features

- Very high working pressures
- Very good for vacuum
- Exceptional kink and crush resistance from high tensile steel spiral
- Tough, very flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical and oil resistance

Applications

Fuel oils up to a 40% aromatic content including oil, diesel, kerosene, white spirit & mineral based hydraulic oils.

High tensile carbon steel wire & high tensile polyester fibres encapsulated in a Black flexible oil resistant PVC nitrile cover, with a smooth inside wall.

Colour

Black with a Red stripe. Other colours are available subject to minimum order quantity.

Size Range

3/8" to 2", 2 1/2" to 4" late 2019 35 & 45mm, 60 & 80mm late 2019

Standard Length

Up to 4" 30 metres supplied in a coil. Up to 80mm, 50 metre coils also available. Other lengths available on request.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
SFBOR05	1/2"	13.0	30	26	0.235
SFBOR06	5∕8"	16.0	25	32	0.255
SFBOR07	3/4"	19.0	20	38	0.560
SFBOR10	1"	25.0	18	60	0.780
SFBOR12	11/4"	32.0	16	80	0.970
SFBOR15	1½"	38.0	14	95	1.310
SFB0R20	2"	51.0	12	130	1.910

CPU

Polyurethane Ductina

Key features

- Tough, extremely flexible and durable
- Excellent abrasion resistance
- · Excellent resistance to hydrolysis
- Non-toxic EU 10-2011 approved materials
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

CPU polyether polyurethane ducting is suitable for use in abrasive applications on industrial vacuum cleaners and for the extraction of fumes, grit, sugar, grain, wood chippings & sawdust.

Grey rigid crush resistant anti-shock PVC spiral helix encapsulated in clear flexible polyurethane cover, with a smooth inside wall

Colour

Standard - Clear, Grey Helix.

Size Range

1" to 10"

Standard Length

25mm - 152mm - 20 metres. 152mm - 254mm - 10 metres. Other coil lengths available subject to minimum order quantity.

Temperature Range

-25°C to +85°C

PRODUCT REF	INTERNAL DIA inch	INTERNAL DIA mm	VACUUM (m of H ₂ 0)	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CPU10	1"	25.4	5	25	0.14
CPUM28	Metric	28.0	5		0.16
CPUM30	Metric	30.0	5	30	0.17
CPU12	11/4"	32.0	5	32	0.2
CPUM35	Metric	35.0	5	35	0.21
CPU15	11/2"	38.0	5	38	0.23
CPUM40	Metric	40.0	5	40	0.23
CPUM45	Metric	45.0	5	45	0.29
CPU20	2"	51.0	5	51	0.4
CPUM60	Metric	60.0	4	60	0.46
CPU25	21/2"	63.0	4	63	0.45
CPU30	3"	76.0	4	76	0.7
CPUM80	Metric	80.0	3	80	0.71
CPU35	31/2"	90.0	3	90	0.75
CPU40CLR	4"	102.0	3	102	0.8
CPU50CLR	5"	127.0	3	127	1.3
CPUM140	5½"	140.0	3	148	1.41
CPU60CLR	6"	152.0	3	152	1.5
CPU80CLR	8"	203.0	3	203	2.3
CPU100CLR	10"	254.0	3	254	3

CPUAS

Polyurethane Anti-Static Ducting

Key features

- Tough, extremely flexible and durable
- Excellent abrasion resistance
- Excellent resistance to hydrolysis
- Flame retardant compound
- that conforms to UL94V0
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore Excellent chemical resistance

Applications

CPU polyurethane ducting is suitable for use in abrasive applications on industrial vacuum cleaners and for the extraction of fumes, grit, sugar, grain, wood chippings & sawdust.

Construction

Grey rigid crush resistant anti-shock PVC spiral helix encapsulated in clear flexible polyurethane cover, with a smooth inside wall.

Colour

Standard - Clear, Grey Helix.

Size Range

1" to 10"

Standard Length

25mm - 152mm - 20 metres. 152mm - 254mm - 10 metres. Other coil lengths available subject to minimum order quantity.

Temperature Range

-25°C to +85°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	VACUUM (m of H ₂ 0)	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CPUAS10	1"	25.4	5	25	0.14
CPUASM28	Metric	28.0	5	28	0.16
CPUASM30	Metric	30.0	5	30	0.17
CPUAS12	11/4"	32.0	5	32	0.2
CPUASM35	Metric	35.0	5	35	0.21
CPUAS15	1½"	38.0	5	38	0.23
CPUASM40	Metric	40.0	5	40	0.23
CPUASM45	Metric	45.0	5	45	0.29
CPUAS20	2"	51.0	5	51	0.4
CPUASM60	Metric	60.0	4	60	0.46
CPUAS25	21/2"	63.0	4	63	0.45
CPUAS30	3"	76.0	4	76	0.7
CPUASM80	Metric	80.0	3	80	0.71
CPUAS35	3½"	90.0	3	90	0.75
CPUAS40	4"	102.0	3	102	0.8
CPUAS50	5"	127.0	3	127	1.3
CPUASM140	51/2"	140.0	3	148	1.41
CPUAS60	6"	152.0	3	152	1.5
CPUAS80	8"	203.0	3	203	2.3
CPUAS100	10"	254.0	3	254	3











Ducting Hose

CPUFR

Polyurethane Flame Retardant

Kev features

- Tough, extremely flexible and durable
- Excellent abrasion resistance
- Excellent resistance to hydrolysis
- Flame retardant compound
- that conforms to UL94V0 Outstanding resistance to
- the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

CPU polyurethane ducting is suitable for use in abrasive applications on industrial vacuum cleaners and for the extraction of fumes, grit, sugar, grain, wood chippings & sawdust.

Construction

Grey rigid crush resistant anti-shock PVC spiral helix encapsulated in black flexible polyurethane cover, with a smooth inside wall.

Colour

Standard - Black.

Size Range 1" to 10"

Standard Length

25mm - 152mm - 20 metres. 152mm - 254mm - 10 metres. Other coil lengths available subject to minimum order quantity.

Temperature Range

-25°C to +85°C

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PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	VACUUM (m of H ₂ 0)	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CPUFR07	3/4"	19.0	5	20	0.13
CPUFR10	1"	25.4	5	25	0.14
CPUFRM28	Metric	28.0	5	28	0.16
CPUFRM30	Metric	30.0	5	30	0.17
CPUFR12	11/4"	32.0	5	32	0.2
CPUFRM35	Metric	35.0	5	35	0.21
CPUFR15	1½"	38.0	5	38	0.23
CPUFRM40	Metric	40.0	5	40	0.23
CPUFRM45	Metric	45.0	5	45	0.29
CPUFR20	2"	51.0	5	51	0.4
CPUFRM60	Metric	60.0	4	60	0.46
CPUFR25	21/2"	63.0	4	63	0.45
CPUFR30	3"	76.0	4	76	0.7
CPUFRM80	Metric	80.0	3	80	0.71
CPUFR35	3½"	90.0	3	90	0.75
CPUFR40	4"	102.0	3	102	0.8
CPUFR50	5"	127.0	3	127	1.3
CPUFRM140	5½"	140.0	3	142	1.41
CPUFR60	6"	152.0	3	152	1.5
CPUFR80	8"	203.0	3	203	2.3
CPUFR100	10"	254.0	3	254	3

CV Vacuum Extraction

Key features

- Tough, flexible and extremely durable
- Outstanding resistance to
- the effects of weather Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical resistance

Applications

Industrial vacuum cleaners and for the extraction of fumes, wood chippings & sawdust.

Crush resistant anti-shock PVC spiral helix encapsulated in an dark green flexible PVC cover, with a smooth inside wall.

Colour

Standard - Grey. Green available on request.

Size Range

1" to 6"

Standard Length

30 metres supplied in a coil.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	VACUUM (m of H ₂ 0)	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CVM20	Metric	20	6	20	0.16
CV10	1"	25.4	6	28	0.25
CVM30	Metric	30	6	30	0.34
CV12	11/4"	32	6	35	0.4
CVM35	Metric	35	6	35	0.45
CV15	11/2"	38	6	41	0.5
CVM40	Metric	40	6	40	0.51
CVM45	Metric	45	6	45	0.57
CV20	2"	51.6	6	56	0.65
CVM60	Metric	60	6	60	0.76
CV25	21/2"	63.5	6	66	0.85
CV30	3"	76.2	6	79	1.1
CVM80	Metric	80	6	80	1.14
CV35	3½"	90	6	93	1.35
CV40	4"	102	6	104	1.65
CV50	5"	127	3	128	2.3
CVM140	5½"	140	3	140	2.32
CV60	6"	152	3	167	2.8
CV80	8"	204	3	219	3.7
CV100	10"	254	3	270	4.8

CVL

High Flexibility Light

- Key features
 Tough, flexible and extremely durable
- Outstanding resistance to
- the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Industrial vacuum cleaners and for the extraction of fumes, wood chippings & sawdust.

Crush resistant anti-shock PVC spiral helix encapsulated in a dark grey flexible PVC cover, with a smooth inside wall.

Colour

Standard - Dark Grey.

Size Range

1" to 10"

Standard Length

25mm - 152mm - 30 metres 152mm - 254mm - 10 metres. Other coil lengths available subject to minimum order quantity.

Temperature Range

-10°C to +55°C

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PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	VACUUM (m of H ₂ 0)	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CVLM20	Metric	20	5	20	0.17
CVL10	1"	25.4	5	25	0.2
CVLM30	Metric	30	5	30	0.225
CVL12	11/4"	32	5	32	0.3
CVLM35	Metric	35	5	35	0.3
CVL15	1½"	38	5	38	0.34
CVLM40	Metric	40	5	40	0.33
CVLM45	Metric	45	5	45	0.37
CVL20	2"	51.6	5	51	0.44
CVLM60	Metric	60	4	60	0.56
CVL25	2 ½"	63.5	4	63	0.65
CVL30	3"	76	4	76	0.75
CVLM80	Metric	80	3	80	0.79
CVL35	3 ½"	90	3	89	0.8
CVL40	4"	102	3	102	1.01
CVL50	5"	127	3	127	1.36
CVLM140	5½"	140	3	140	1.6
CVL60	6"	152	3	152	1.76
CVL80	8"	204	3	203	2.65
CVL100	10"	254	3	254	3.3

CVLFR

Flame Retardant

Key features

- Flame retardant compound that conforms to UL94V0
- Tough, flexible and
- extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Industrial vacuum cleaners and for the extraction of fumes, wood chippings & sawdust.

Crush resistant anti-shock PVC spiral helix encapsulated in a dark grey flexible PVC cover, with a smooth inside wall.

Colour

Standard - Red, Yellow also available.

Size Range

1" to 10" 20mm to 80mm

Standard Length

25mm - 152mm - 30 metres. 152mm - 254mm - 10 metres. Other coil lengths available subject to minimum order quantity.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	VACUUM (m of H ₂ 0)	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CVLFRM20	Metric	20	5	20	0.17
CVLFR10	1"	25.4	5	25	0.2
CVLFRM30	Metric	30	5	30	0.225
CVLFR12	11/4"	32	5	32	0.3
CVLFRM35	Metric	35	5	35	0.3
CVLFR15	1½"	38	5	38	0.34
CVLFRM40	Metric	40	5	40	0.33
CVLFRM45	Metric	45	5	45	0.37
CVLFR20	2"	51.6	5	51	0.44
CVLFRM60	Metric	60	4	60	0.56
CVLFR25	2 ½"	63.5	4	63	0.65
CVLFR30	3"	76	4	76	0.75
CVLFRM80	Metric	80	3	80	0.79
CVLFR35	3 ½"	90	3	89	0.8
CVLFR40	4"	102	3	102	1.01
CVLFR50	5"	127	3	127	1.36
CVLFRM140	51/2"	140	3	140	1.6
CVLFR60	6"	152	3	152	1.76
CVLFR80	8"	204	3	203	2.65
CVLFR100	10"	254	3	254	3.3

CVLFRAS

Flame Retardant Anti-Static

Kev features

- Flame retardant compound that conforms to UL94V0
- Tough, flexible and
- extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical resistance Anti-Static Copper bonding wire
- where static discharge is required

Industrial vacuum cleaners and for the extraction of fumes. wood chippings & sawdust.

Crush resistant anti-shock PVC spiral helix encapsulated in a dark grey flexible PVC cover, with a smooth inside wall.

Colour

Standard - Red, Yellow also available.

Size Range 1" to 10"

20mm to 80mm

Standard Length

25mm - 152mm - 30 metres. 152mm - 254mm - 10 metres. Other coil lengths available subject to minimum order quantity.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	VACUUM (m of H ₂ 0)	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CVLFRASM20	Metric	20.0	5	20	0.17
CVLFRAS10	1"	25.4	5	30	0.20
CVLFRASM30	Metric	30.0	5	30	0.23
CVLFRAS12	11/4"	32.0	5	30	0.30
CVLFRASM35	Metric	35.0	5	40	0.30
CVLFRAS15	1½"	38.0	5	40	0.34
CVLFRASM40	Metric	40.0	5	40	0.33
CVLFRASM45	Metric	45.0	5	50	0.37
CVLFRAS20	2"	51.6	5	50	0.44
CVLFRASM60	Metric	60.0	4	60	0.56
CVLFRAS25	2 ½"	63.5	4	60	0.65
CVLFRAS30	3"	76.0	4	80	0.75
CVLFRASM80	Metric	80.0	3	80	0.79
CVLFRAS35	3 ½"	90.0	3	90	0.80
CVLFRAS40	4"	102.0	3	100	1.01
CVLFRAS50	5"	127.0	3	130	1.36
VLFRASM140	5½"	140.0	3	140	1.60
CVLFRAS60	6"	152.0	3	150	1.76
CVLFRAS80	8"	204.0	3	200	2.65
CVLFRAS100	10"	254.0	3	250	3.30











Ducting Hose

Tubing and Braided Hose

Vacuflex Lightweight

Key features

- Tough, extremely flexible and durable for air ducting
- Excellent chemical resistance

Applications

VL ducting is suitable for the light duty extraction of fumes, air and dust. Also suitable for applications in the automotive industry.

Construction

Flexible PVC ducting reinforced with a PVC coated spring steel helix.

Colour

Standard - Black, Clear.

Size Range

1" to 41/2

Standard Length

10 metres supplied in a coil.

Temperature Range -10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	VACUUM (m of H ₂ 0)	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
VL10	1"	25	2	13	0.15
VL12	11/4"	32	2	16	0.15
VL15	1½"	38	2	19	0.2
VL17	1¾"	45	1	23	0.25
VL20	2"	51	1	26	0.3
VL22	21/4"	57	1	29	0.32
VL25	21/2"	63	1	32	0.35
VL27	23/4"	70	1	35	0.52
VL30	3"	76	1	38	0.6
VL32	31/4"	82	1	41	0.65
VL35	3½"	89	1	45	0.7
VL40	4"	102	1	51	0.75
VL45	41/2"	115	1	58	0.8

VHW Vacuflex Heavy

Kev features

- · Tough, extremely flexible and durable for air ducting
- Excellent chemical resistance

Applications VHW ducting is suitable for the extraction of fumes, air and dust. Also suitable for applications in the automotive industry.

Construction

Flexible PVC ducting reinforced with a PVC coated spring steel helix.

Colour

Standard - Grey

Size Range

1" to 41/2"

Standard Length

10 metres supplied in a coil.

Temperature Range -10°C to +55°C

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PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	VACUUM (m of H ₂ 0)	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
VHW10	1"	25	2	16	0.24
VHW12	11/4"	32	2	19	0.3
VHW15	11/2"	38	2	22	0.35
VHW17	13/4"	45	2	26	0.45
VHW20	2"	51	2	29	0.63
VHW22	21/4"	57	2	32	0.7
VHW25	21/2"	63	1	35	0.78
VHW27	23/4"	70	1	38	0.86
VHW30	3"	76	1	41	1.04
VHW32	31/4"	82	1	44	1.12
VHW35	3½"	89	1	48	1.21
VHW40	4"	102	1	54	1.63
VHW45	41/2"	115	1	61	1.4

MH Clear PVC

Key features

- FDA and EU 10-2011 approved compound for food contact
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

MH tubing is extremely versatile and can be used in a wide range of low pressure applications including the transfer of liquids, acids, gases & foodstuffs.

Construction

Clear unreinforced flexible PVC

Colour

Standard - Clear. Subject to minimum order quantity, colours & tints are available to order

Size Range

1/8" & 2"

Standard Length 30 metres supplied in a coil. Subject to minimum order quantity, longer or shorter lengths are available to order.

Temperature Range -10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
MH3/6	1/8"	3.0	-	24	0.03
MH4/6	5/32"	4.0	-	32	0.02
MH5/8	13/64"	5.0	-	40	0.04
MH6/9	15/64"	6.0	-	48	0.04
MH6/12	15/64"	6.0	-	48	0.10
MH8/11	5/16"	8.0	-	64	0.06
MH8/14	5/16"	8.0	-	64	0.13
MH9/12	²³ /64"	9.0	-	72	0.06
MH10/13	25/64"	10.0		80	0.07
MH10/16	25/64"	10.0	-	80	0.15
MH12/15	15/32"	12.0	-	96	0.08
MH12/18	15/32"	12.0	-	96	0.17
MH13/19	33/64"	13.0	-	104	0.19
MH16/22	5/8"	16.0	-	128	0.22
MH19/25	55/64"	19.0	-	152	0.26
MH25/31	63/64"	25.0	-	200	0.32
MH32/38	11/4"	32.0	-	256	0.41
MH32/41	11/4"	32.0	-	256	0.63
MH38/47	11/2"	38.0	-	304	0.74
MH45/54	1¾"	45.0	-	360	0.86
MH50/62	2"	50.0	-	400	1.30

BCH Black Contractor Hose

Kev features

Applications

Construction

- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

MHPU

Clear Polyurethane Tubing

Key features

- Excellent abrasion resistance
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore Excellent chemical resistance

Applications

BCH tubing is extremely versatile MHPU tubing is an extremely and can be used in a wide range of versatile and can be used in a wide range of low pressure low pressure applications including the transfer of liquids, acids, gases applications including the transfer & foodstuffs. of fuels, oils, greases, liquids, acids, gases & foodstuffs.

Construction

Clear unreinforced flexible

polyether Polyurethane.

Standard - Black. Subject to minimum order quantity, colours & tints are available to order.

Black unreinforced flexible PVC.

Size Range

½" to 2"

Colour

Standard Length 30 metres supplied in a coil. Subject to minimum order quantity, longer or shorter lengths are available to order.

Temperature Range -10°C to +55°C

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3/4" 19

BCH25/31 1" 25 31.0 200

152

25.0

BCH12/18 1/2" 12 18.5 96 0.17

BCH19/25

Colour
Standard - Clear.
Other colours av

colours available subject to minimum order quantity.

Size Range

Other sizes available subject to minimum order quantity

Standard Length

30m Coils

Other lengths available subject to minimum order quantity

Temperature Range -25°C to +85°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
MHPU5/8	1/5"	5.0	-	40	0.04
MHPU6/9	1/4"	6.0	-	50	0.04
MHPU6/12	1/4"	6.0	-	50	0.10
MHPU8/11	5/16"	8.0	-	60	0.06
MHPU8/14	5/16"	8.0	-	60	0.13
MHPU9/12	Metric	9.0	-	70	0.06
MHPU10/13	3/8"	10.0	-	80	0.07
MHPU10/16	3/8"	10.0	-	80	0.15
MHPU12/15	1/2"	12.0	-	100	0.08
MHPU12/16	1/2"	12.0	-	100	0.11
MHPU12/18	1/2"	12.0	-	100	0.17
MHPU13/19	1/2"	13.0	-	100	0.19
MHPU16/22	5/8"	16.0	-	130	0.22
MHPU19/22	3/4"	19.0	-	150	0.12
MHPU19/25	3/4"	19.0	-	150	0.26











Tubing and Braided Hose

XL Lightweight Clear **Braided PVC**

Kev features

- FDA and EU 10-2011 approved compound for food contact
- Lightweight version of HN for less arduous applications
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

XL can be used to convey many liquids and gases under pressure. Applications include factory air lines, pneumatic equipment & general workshop use.

Two layers of clear flexible PVC bonded together encapsulating high tensile polyester fibres.

Colour

Standard - Clear.

Size Range 1/4" & 2"

Standard Length 30 metres supplied in a coil.

Subject to minimum order quantity, longer lengths are available to order.

Temperature Range -10°C to +60°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
XL30	1/4"	6.3	17.0	41	0.07
XL40	5/16"	8.0	15.0	52	0.08
XL45	3∕8"	10.0	11.0	65	0.10
XL50	1/2"	12.5	10.0	81	0.14
XL70	5/8"	16.0	10.0	104	0.19
XL80	3/4"	19.0	9.0	124	0.18
XL90	1"	25.0	9.0	163	0.35
XL100	11/4"	32.0	8.0	208	0.60
XL110	1½"	38.0	6.0	247	0.70
XL160	2"	50.0	6.0	325	1.13

HN Clear **Braided PVC**

Key features

- FDA and EU 10-2011 approved compound for food contact
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

HN can be used to convey many liquids and gases under pressure.
Applications include factory air lines, pneumatic equipment & general workshop use.

Two layers of clear flexible PVC bonded together encapsulating high tensile polyester fibres.

Colour

Standard - Clear. Other colours available subject to minimum order.

Size Range

3/16" to 2'

Standard Length 30 metres supplied in a coil. Subject to minimum order quantity, longer lengths are available to order.

Temperature Range -10°C to +60°C

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PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
HN10	³⁄16"	5.0	25.0	32.5	0.08
HN30	1/4"	6.3	22.0	41.0	0.09
HN40	5⁄ ₁₆ "	8.0	21.0	52.0	0.11
HN45	3/8"	10.0	20.0	65.0	0.15
HN50	1/2"	12.5	16.0	81.3	0.18
HN70	5/8"	16.0	15.0	104.0	0.28
HN80	3/4"	19.0	15.0	123.5	0.30
HN90	1"	25.0	13.0	162.5	0.45
HN100	11/4"	32.0	8.0	208.0	0.72
HN110	1½"	38.0	8.0	247.0	0.88
HN160	2"	50.0	7.0	325.0	1.31

HNHIVIS Hi Visibility

Braided PVC

Key features

- · Hi visibility colour for standing out
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance
- HI Visibility colour for standing out and creating a safe awareness in your working environment

Applications

HN can be used to convey many liquids and gases under pressure.
Applications include factory air lines, pneumatic equipment, general workshop use, garage forecourt, out door public events and window cleaning.

Construction

Two layers of flexible PVC bonded together encapsulating high tensile polyester fibres

Colour

Standard - Hi Vis Yellow, Orange and Green. Other colours available subject to minimum order.

Size Range

3/16" to 2"

Standard Length

30 metres supplied in a coil. Subject to minimum order quantity. longer lengths are available to order.

Temperature Range -10°C to +60°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
HNHIVIZ10	3/16"	5.0	25	33	0.08
HNHIVIZ30	1/4"	6.3	22	41	0.09
HNHIVIZ40	5/16"	8.0	21	52	0.11
HNHIVIZ45	3/8"	10.0	20	65	0.15
HNHIVIZ50	1/2"	12.5	16	81	0.18
HNHIVIZ70	5/8"	16.0	15	104	0.28
HNHIVIZ80	3/4"	19.0	15	124	0.30
HNHIVIZ90	1"	25.0	13	163	0.45
HNHIVIZ100	11/4"	32.0	8	208	0.72
HNHIVIZ110	1½"	38.0	8	247	0.88
HNHIVIZ160	2"	50.0	7	325	1.31

BPU PU Braided

Kev features

Applications

- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical resistance

Kink and abrasion resistant

- ensuring long lasting use Outstanding resistance to

Lightweight Air

- the effects of weather Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical resistance

BPU can be used to convey many liquids and gases under pressure. Applications include factory air lines, pneumatic equipment & general workshop use.

Two layers of clear flexible PU bonded together encapsulating high tensile polyester fibres.

Colour

Standard - Clear Other colours available subject to minimum order quantity

Size Range

3/4" to 2"

Other sizes available subject to minimum order quantity

Standard Length

30m Coils Other lengths available subject to minimum order quantity

Temperature Range -25°C to +85°C

	PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
	Æ	Ē	Ξ	¥ ₩	₽Æ	× ×
	BPU10	1/5"	5.0	20	30	0.07
	BPU30	1/4"	6.3	20	30	0.09
	BPU40	5/16"	8.0	20	50	0.10
	BPU45	3/8"	10.0	20	70	0.15
ĺ	BPU50	1/2"	12.5	16	80	0.16
ĺ	BPU70	5/8"	16.0	15	100	0.26
(BPU80	3/4"	19.0	15	120	0.28

Applications

LAH

Key features

Ideally suited to applications such as hand held air tools where light weight & greater flexibility reduce operator fatigue.

Two lightweight layers of high quality PVC bonded together encapsulating high tensile polyester fibres.

Colour

Standard - Black, Blue or Red cover with Black liner. Other colours are available subject to minimum order.

Size Range

1/4" to 3/4"

Standard Length

30 metres supplied in a coil. Subject to minimum order quantity, longer lengths are available to order.

Temperature Range -10°C to +60°C

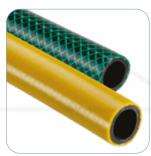
PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
LAH30	1/4"	6.3	18	26.3	0.08
LAH40	5/ ₁₆ "	8.0	15	31.3	0.10
LAH45	3/8"	10.0	13	35.0	0.10
LAH50	1/2"	12.5	11	42.5	0.15
LAH70	5/8"	16.0	11	52.5	0.22
LAH80	3/4"	19.0	11	60.0	0.23











Tubing and Braided Hose

LAHX Premium Light Weight Air

Key features

- Kink and abrasion resistant ensuring long lasting use
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- Excellent chemical resistance
- achieved by the smooth bore

Key features

Tough, durable, excellent flexibility and kink resistance

GPA General

Purpose Air

- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance
- Custom print on the strip subject to MOQ

Kev features

CMP

- Tough, durable, abrasion resistant PVC, flexible and kink resistance
- 20 Bar working pressure
- Outstanding resistance to the effects of weather

Compressor

- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

ASH

APWH

40 Bar Spray Hose All Purpose Water

- Key features
 40 Bar working pressure
- Tough, flexible and extremely durable
- Outstanding resistance to
- the effects of weather Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical resistance

Kev features

- Outstanding low temperature characteristics combined with flexibility
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

Applications

Ideally suited to applications such as hand held air tools where light weight & greater flexibility reduce operator fatigue.

Applications

The GPA range is ideally suited to compressed air applications in the industrial, construction & automotive sectors.

Applications

Suitable for use in the construction & heavy engineering industries.

Applications

Construction

Two layers of PVC bonded

tensile polyester fibres.

together encapsulating high

Insecticides, pesticides, gases, compressed air. Very popular for agricultural spray equipment.

Applications

Construction

polyester fibres.

Suitable for general purpose water applications, including sports grounds, agricultural and horticultural applications.

Two layers of smooth PVC bonded

together encapsulating high tensile

Construction

Two lightweight layers of high quality PVC bonded together encapsulating high tensile polyester fibres.

Colour

Standard - Black, Blue or Red Cover with Black Liner. Other colours available subject to minimum order quantity.

Size Range

1/5" to 3/4"

Construction

A high quality PVC core is bonded to a nitrile/PVC alloy cover encapsulating high tensile polyester fibres.

Colour

Standard - Black cover with

other colours are available.

Subject to minimum order quantity,

Size Range

3/16" to 1'

Construction

Two layers of PVC bonded together encapsulating high tensile polyester fibres.

Colour

Standard - Yellow Cover, Black Liner.

Size Range

1/4" & 1"

Colour

Standard - Blue outer, Black inner. Other colours are available subject to minimum order quantity

Colour Yellow or Translucent Green.

Size Range

1/4" to 1"

Size Range

1/2" & 1

Standard Length

30m Coils.

Other lengths available subject to minimum order quantity.

Temperature Range

-10°C to +60°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
LAHX10	1/5"	5.0	18	20	0.03
LAHX30	1/4"	6.3	16	30	0.03
LAHX40	5/16"	8.0	15	30	0.06
LAHX45	3/8"	10.0	13	40	0.08
LAHX50	1/2"	12.5	11	40	0.10
LAHX70	5/8"	16.0	11	50	0.13
LAHX80	3/4"	19.0	11	60	0.16

Standard Length

30 metres supplied in a coil Subject to minimum order quantity, longer lengths are available to order

Temperature Range

-10°C to +60°C

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PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
GPA5/13	³/ ₁₆ "	5	20	85	0.17
GPA6/14	1/4"	6.3	20	91	0.19
GPA8/16	5/16"	8	20	104	0.23
GPA10/17	3/8"	10	20	117	0.27
GPA13/22	1/2"	12.5	20	143	0.40
GPA16/25	5/8"	16	20	163	0.45
GPA19/29	3/4"	19	20	189	0.61
GPA25/37	1"	25	20	241	0.93

Standard Length

30 metres supplied in a coil. Also available in 15 metre assemblies.

Temperature Range

-10°C to +60°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
CMP6/12	1/4"	6.0	20.0	60.0	0.12
CMP8/15	5/16"	8.0	20.0	75.0	0.18
CMP10/17	3/8"	10.0	20.0	85.0	0.22
CMP12.5/19	1/2"	12.5	20.0	95.0	0.24
CMP19/29	3/4"	19.0	20.0	145.0	0.58
CMP25/36	1"	25.0	20.0	180.0	0.80

Standard Length

50/100 metres supplied in a coil. Longer lengths available subject to minimum order quantity.

Temperature Range

-10°C to +60°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
ASH30BLU	1/4"	6.3	40	44	0.12
ASH40BLU	5/ ₁₆ "	8	40	56	0.15
ASHM9BLU	Metric	9	40	63	0.18
ASH45BLU	3/8"	10	40	70	0.19
ASHM12BLU	Metric	12	40	84	0.26
ASH50BLU	1/2"	12.5	40	95	0.30
ASH70BLU	5/8"	16	40	112	0.33
ASH80BLU	3/4"	19	40	145	0.44
ASH90BLU	1"	25	40	210	0.62

Standard Length

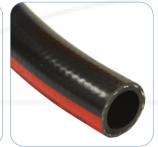
30 metres supplied in a coil.

Temperature Range -10°C to +55°C

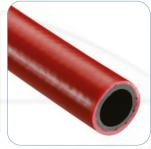
PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
APWH12.5	1/2"	12.5	10.0	62.5	0.15
APWH19	3/4"	19.0	10.0	95.0	0.28
APWH25	1"	25.0	10.0	125.0	0.40











Tubing and Braided Hose

PWH FLU Fluted Professional Water Water Hose

DDH Diesel Drop **BDDH** Bio Diesel Drop Hose

PVC Fire

Key features

- Excellent UV resistance by utilizing virgin materials which are Reach compliant
- Tough, flexible and extremely durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance
- **Kev features**
- Outstanding resistance to the effects of weather
- Minimum frictional loss is
- achieved by the smooth bore Excellent chemical resistance

Key features

- Tough, durable, excellent flexibility and kink resistance
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical and oil resistance

Key features

- Tough, durable, excellent flexibility and kink resistance
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical and oil resistance

Key features

RFH

- Manufactured to comply with EN694
- Tough, durable, excellent flexibility and kink resistance
- Outstanding resistance to the
- effects of weather Minimum frictional loss is
- achieved by the smooth bore
- Excellent chemical and oil resistance

Applications

Suitable for all professional water applications including irrigation, wash down, water supply and delivery, for both agricultural and horticultural applications as well sport and leisure grounds.

Applications

FLU tubing is extremely versatile and can be used in a wide range of low pressure applications including the transfer of liquids, acids, gases & foodstuffs.

Delivery of fuel oils with a low aromatic content including oil, diesel, kerosene, white spirit & mineral based hydraulic oils.

Applications

Suitable for the delivery of fuel oils with a low aromatic content including oil, diesel, bio-diesel, red diesel, kerosene, white spirit, adblue, urea and a wide range of mineral based hydraulic oils.

Applications

Suitable for use on fixed fire reel installations in public buildings and offices

Construction

Manufactured from two layers of smooth PVC bonded together encapsulating high tensile polyester yarns. Smooth internal bore with smooth outer surface.

Colour

Standard - Yellow outer

Construction

Black unreinforced externally fluted flexible PVC

Subject to minimum order quantity,

colours & tints are available to order.

Construction

Two layers of nitrile PVC bonded together encapsulating high tensile polyester fibres.

Construction

Two layers of nitrile PVC bonded together encapsulating high tensile polyester fibres.

Construction

Two layers of nitrile PVC bonded together encapsulating high tensile polyester fibres.

Colour Standard - Black.

with Black inner liner.

Colour

Standard - Black with a Red stripe.

Colour

Standard - Black complete with a distinctive Blue Stripe.

Colour

Standard - Red Cover, Black Liner.

Size Range

1/2" to 1

Size Range ½" to 1"

Size Range

3/4" & 1'

Size Range 3/4" & 1"

Size Range 3/4" & 1"

Standard Length

25 and 50 metre coils supplied as standard.

Temperature Range -10°C to +60°C

	PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
	PWH12.5	1/2"	12.5	10.0	62.5	0.17
ſ	PWH19	3/4"	19.0	10.0	95.0	0.32
	PWH25	1"	25.0	10.0	125.0	0.48

Standard Length

30 metres supplied in a coil. Subject to minimum order quantity longer or shorter lengths are available to order.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
LU12.5	1/2"	12.5	10	64	0.17
FLU19 ¾"		19	10	99	0.33
FLU25	1"	25	10	133	0.51

Standard Length

50 metres supplied in a coil. Subject to minimum order quantity, longer lengths are available to order.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
DDH19/26	3/4"	19	7	140	0.85
DDH25/34	1"	25	7	170	1.07

Standard Length

50 metre supplied in a coil. Subject to minimum order quantity, longer lengths are available to order.

Temperature Range

-10°C to +55°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
BDDH19/26	3/4"	19	7	140	0.85
BDDH25/34	1"	25	7	170	1.07

Standard Length

30 metres supplied in a coil. Subject to minimum order quantity, longer lengths are available to order.

Temperature Range

-10°C to +60°C

PRODUCT REF.	INTERNAL DIA inch	INTERNAL DIA mm	WORKING Pressure bar	MIN BENDING RADIUS mm	WEIGHT Kg/Mtr
RFH19/26	3/4"	19.0	12.0	130.0	0.38
RFH25/34	1"	25.0	12.0	170.0	0.63



