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**For Technical Data please see
Section 9**

Clear Unbraided PVC Light Duty - CLPVC



Tube: PVC
Reinforcement: *Unreinforced
Cover: PVC
Coil Lengths: 25 TO 100 metres
Temperature Range: -15°C to +60°C
**No recommended working pressure due to the hose being unreinforced.*

Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm
CLPVC-003	02	1/8	3	5
CLPVC-004	025	5/32	4	6
CLPVC-005	03	3/16	5	7
CLPVC-006	04	1/4	6	8
CLPVC-008	05	5/16	8	11
CLPVC-010	06	3/8	10	12
CLPVC-012	08	1/2	12	15
CLPVC-016	10	5/8	16	19
CLPVC-019	12	3/4	19	22.5

Clear Unbraided Medium Duty PVC - CMPVC



Tube: PVC
Reinforcement: *Unreinforced
Cover: PVC
Coil Lengths: 20 to 100 metres
Temperature Range: -15°C to +60°C
**No recommended working pressure due to the hose being unreinforced.*

Part Number	Coil Length Size	Bore Size ins	Bore Size mm	O.D. mm
CMPVC-005	03	3/16	5	11
CMPVC-006	04	1/4	6	12
CMPVC-008	05	5/16	8	14
CMPVC-010	06	3/8	10	16
CMPVC-012	08	1/2	12	18
CMPVC-016	10	5/8	16	22
CMPVC-019	12	3/4	19	25
CMPVC-025	16	1	25	31

Braided PVC Clear - Food Quality - BS EN 1501 - FG/BPVC



Tube: Glass clear PVC low toxic materials
Reinforcement: High tensile polyester fibres
Cover: Glass clear PVC low toxic materials excellent resistance to abrasion
Coil Lengths: 30 metre standard
Temperature Range: -15°C to +60°C
 Fully compliant with FDA requirements

Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
FG/BPVC-003	02	1/8	3	8	190	13
FG/BPVC-005	03	3/16	5	10	190	13
FG/BPVC-006	04	1/4	6	11	220	15
FG/BPVC-008	05	5/16	8	13	220	15
FG/BPVC-010	06	3/8	10	15	176	12
FG/BPVC-012	08	1/2	12	18	176	12
FG/BPVC-016	10	5/8	16	21	147	10
FG/BPVC-019	12	3/4	19	25	147	10
FG/BPVC-025	16	1	25	31	132	9
FG/BPVC-032	20	1 1/4	32	40	88	6
FG/BPVC-038	24	1 1/2	38	42	88	6
FG/BPVC-050	32	2	50	60	44	3

Braided PVC - Oil Resistant - OR/BPVC



Tube: Oil + Fuel Resistant PVC
Reinforcement: High Tensile Polyester Fibres
Cover: Oil + Fuel Resistant PVC
Coil Lengths: 30 metre standard
Temperature Range: -15°C to +60°C

Part Number	Coil Length Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
OR/BPVC-006	04	1/4	6	11	588	40
OR/BPVC-008	05	5/16	8	13	588	40
OR/BPVC-010	06	3/8	10	15	440	30
OR/BPVC-012	08	1/2	12	18	440	30
OR/BPVC-016	10	5/8	16	21	440	30
OR/BPVC-019	12	3/4	19	25	440	30
OR/BPVC-025	16	1	25	31	367	25
OR/BPVC-032	20	1 1/4	32	40	367	25

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Braided PVC Clear BS EN ISO 6226 - BPVC

Tube: Glass Clear PVC
Reinforcement: High Tensile Polyester Fibres
Cover: Glass Clear PVC
Coil Lengths: 30 metre Standard
Temperature Range: -15°C to +60°C



Part Number	Coil Length Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
BPVC-003	02	1/8	3	8	190	13
BPVC-005	03	3/16	5	10	190	13
BPVC-006	04	1/4	6	11	220	15
BPVC-008	05	5/16	8	13	220	15
BPVC-010	06	3/8	10	15	176	12
BPVC-012	08	1/2	12	18	176	12
BPVC-016	10	5/8	16	21	147	10
BPVC-019	12	3/4	19	25	147	10
BPVC-025	16	1	25	31	132	9
BPVC-032	20	1 1/4	32	40	88	6
BPVC-038	24	1 1/2	38	42	88	6
BPVC-050	32	2	50	60	44	3

Braided PVC BS 6066 - Blue - BPVB

Tube: Black PVC
Reinforcement: High Tensile Polyester Fibre
Cover: Blue PVC Scuff Resistant Cover
Coil Lengths: 30 metre
Temperature Range: -15°C to +60°C



Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
BPVB-006	04	1/4	6	11	190	13
BPVB-008	05	5/16	8	13	190	13
BPVB-010	06	3/8	10	15	220	15
BPVB-012	08	1/2	12	18	220	15

Braided PVC BS 6066 - Green - BPVG

Tube: Black PVC
Reinforcement: High Tensile Polyester Fibre
Cover: Green PVC Scuff Resistant Cover
Coil Lengths: 30 metre
Temperature Range: -15°C to +60°C



Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
BPVG-006	04	1/4	6	11	190	13
BPVG-008	05	5/16	8	13	190	13
BPVG-010	06	3/8	10	15	220	15
BPVG-012	08	1/2	12	18	220	15

Braided PVC BS 6066 - Black - BPVN

Tube: Black PVC
Reinforcement: High Tensile Polyester Fibre
Cover: Black PVC Scuff Resistant Cover
Coil Lengths: 30 metre
Temperature Range: -15°C to +60°C



Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
BPVN-006	04	1/4	6	11	190	13
BPVN-008	05	5/16	8	13	190	13
BPVN-010	06	3/8	10	15	220	15
BPVN-012	08	1/2	12	18	220	15

Braided PVC BS 6066 - Red - BPVR

Tube: Black PVC
Reinforcement: High Tensile Polyester Fibre
Cover: Red PVC Scuff Resistant Cover
Coil Lengths: 30 metre
Temperature Range: -15°C to +60°C



Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
BPVR-006	04	1/4	6	11	190	13
BPVR-008	05	5/16	8	13	190	13
BPVR-010	06	3/8	10	15	220	15
BPVR-012	08	1/2	12	18	220	15

Braided PVC BS 6066 - Yellow - BPVY

Tube: Black PVC
Reinforcement: High Tensile Polyester Fibres
Cover: Yellow PVC Scuff Resistant Cover
Coil Lengths: 30 metre
Temperature Range: -15°C to +60°C



Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
BPVY-006	04	1/4	6	11	190	13
BPVY-008	05	5/16	8	13	190	13
BPVY-010	06	3/8	10	15	220	15
BPVY-012	08	1/2	12	18	220	15

PVC Clear Suction and Delivery Hose - WRPVC



Tube: Glass clear PVC low toxic material.
Reinforcement: Embedded steel wire helix.
Cover: Glass clear PVC low toxic material.
Coil Lengths: 10 and 30 metres.
Temperature Range: -15°C to +60°C.

Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
WRPVC-012	08	1/2	12	18	117	8
WRPVC-016	10	5/8	16	22	117	8
WRPVC-019	12	3/4	19	25	100	7
WRPVC-025	16	1	25	31	87	6
WRPVC-032	20	1 1/4	32	40	72	5
WRPVC-038	24	1 1/2	38	47	72	5
WRPVC-050	32	2	50	60	72	5
WRPVC-063	40	2 1/2	63	75	72	5
WRPVC-076	48	3	76	92	72	5
WRPVC-100	64	4	100	116	43	3

PVC Clear Suction and Delivery Hose - Food Grade - FG/WRPVC



Tube: Glass Clear PVC Low Toxic Material
Reinforcement: Embedded Steel Wire Helix
Cover: Glass Clear PVC Low Toxic Material
Coil Lengths: 10 and 30 metres
Temperature Range: -15°C to +60°C
 Fully compliant with FDA requirements

Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
FG/WRPVC-012	08	1/2	12	18	117	8
FG/WRPVC-016	10	5/8	16	22	117	8
FG/WRPVC-019	12	3/4	19	25	100	7
FG/WRPVC-025	16	1	25	31	87	6
FG/WRPVC-032	20	1 1/4	32	40	72	5
FG/WRPVC-038	24	1 1/2	38	47	72	5
FG/WRPVC-050	32	2	50	60	72	5
FG/WRPVC-063	40	2 1/2	63	75	72	5
FG/WRPVC-076	48	3	76	92	72	5
FG/WRPVC-100	64	4	100	116	43	3

Green PVC Medium Duty Suction and Delivery Hose - GMDPVC



Tube: Smooth inside surface for minimum flow resistance
Reinforcement: Plasticised PVC hose, incorporating anti-shock rigid PVC spiral helix
Cover: Light corrugation for extra flexibility, also resistant to crushing, abrasion, atmospheric and most other chemicals
Coil Lengths: 30 metres
Temperature Range: -10°C to +60°C

Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
GMDPVC-019	12	3/4	19	26	100	7
GMDPVC-025	16	1	25	33	100	7
GMDPVC-032	20	1 1/4	32	40	87	6
GMDPVC-038	24	1 1/2	38	46	72	5
GMDPVC-050	32	2	50	60	72	5
GMDPVC-063	40	2 1/2	63	73	72	5
GMDPVC-076	48	3	76	86	72	5
GMDPVC-089	56	3 1/2	89	100	58	4
GMDPVC-100	64	4	100	114	58	4
GMDPVC-125	72	5	125	140	43	3
GMDPVC-150	96	6	150	165	43	3

Blue PVC Oil Resistant Suction Hose BOPVC



Tube: Smooth inside surface for minimum flow resistance
Reinforcement: Plasticised PVC hose, incorporating anti-shock rigid PVC spiral helix
Cover: Light corrugation for extra flexibility, also resistant to crushing, abrasion, atmospheric and most other chemicals, fuels and oils
Coil Lengths: 30 metres
Temperature Range: -10°C to +60°C

Part Number	Size	Bore Size ins	Bore Size mm	O.D. mm	Working Pressure PSI	Working Pressure Bar
BOPVC-019	12	3/4	19	25	100	7
BOPVC-025	16	1	25	31	87	6
BOPVC-032	20	1 1/4	32	40	72	5
BOPVC-038	24	1 1/2	38	47	72	5
BOPVC-050	32	2	50	60	72	5
BOPVC-063	40	2 1/2	63	75	72	5
BOPVC-076	48	3	76	92	72	5
BOPVC-100	64	4	100	116	43	3

PVC Food Grade Suction Discharge Hose FGSDPVC

Tube: Translucent White PVC
Reinforcement: White Helical Spiral
Cover: Translucent White PVC
Coil Lengths: 10 and 30 metre Coils
Temperature Range: -15°C to +65°C
Vacuum: 570mm Hg = 75% at 20°C
 Fully compliant with FDA/BGA requirements



Part Number	Size	Bore Size		O.D. mm	Working Pressure	
		ins	mm		PSI	Bar
FGSDPVC-025	16	1	25	30	72	5
FGSDPVC-032	20	1¼	32	37	72	5
FGSDPVC-038	24	1½	38	44	72	5
FGSDPVC-050	32	2	50	57	72	5
FGSDPVC-063	40	2½	63	71	72	5
FGSDPVC-076	48	3	76	84	72	5
FGSDPVC-100	64	4	100	112	58	4

PVC Water Delivery Hose Green - WDPVC

Tube: Translucent Green PVC
Reinforcement: White Helical Spiral
Cover: Translucent Green PVC
Coil Lengths: 30 metre Coils
Temperature Range: -15°C to +65°C
Vacuum: 570mm Hg = 75% at 20°C



Part Number	Size	Bore Size		O.D. mm	Working Pressure	
		ins	mm		PSI	Bar
WDPVC-019	12	¾	19	24	72	5
WDPVC-025	16	1	25	30	72	5
WDPVC-032	20	1¼	32	37	72	5
WDPVC-038	24	1½	38	44	72	5
WDPVC-050	32	2	50	57	72	5
WDPVC-063	40	2½	63	71	72	5
WDPVC-076	48	3	76	84	58	4
WDPVC-100	64	4	100	112	43	3

Medium Duty Blue Layflat - MDLF

Tube: Smooth and seamless black PVC liner is resistant to acids, alkalis, elongation and is mildew proof.
Reinforcement: Synthetic materials with a very high adhesion between the inner and outer cover.
Cover: Blue PVC. Highly resistant to abrasion and ageing.
Coil Lengths: 100 metres.
Temperature Range: -10°C to + 60°C.



Part Number	Size	Bore Size		Working Pressure	
		ins	mm	PSI	Bar
MDLF-025	1	25	60	4	
MDLF-032	1¼	32	60	4	
MDLF-038	1½	38	60	4	
MDLF-052	2	52	60	4	
MDLF-063	2½	63	60	4	
MDLF-077	3	77	60	4	
MDLF-103	4	103	60	4	
MDLF-128	5	128	45	3	
MDLF-153	6	153	45	3	
MDLF-207	8	207	45	3	

Heavy Duty Yellow Layflat - HDLF

Tube: Smooth and seamless black PVC liner is resistant to acids, alkalis, elongation and is mildew proof.
Reinforcement: Synthetic materials with a very high adhesion between the inner and outer cover.
Cover: Yellow PVC. Highly resistant to abrasion and ageing.
Coil Lengths: 100 metres.
Temperature Range: -10°C to + 60°C.



Part Number	Size	Bore Size		Working Pressure	
		ins	mm	PSI	Bar
HDLF-025	1	25	120	8	
HDLF-032	1¼	32	120	8	
HDLF-038	1½	38	120	8	
HDLF-052	2	52	120	8	
HDLF-063	2½	63	120	8	
HDLF-077	3	77	120	8	
HDLF-103	4	103	120	8	
HDLF-153	6	153	120	8	