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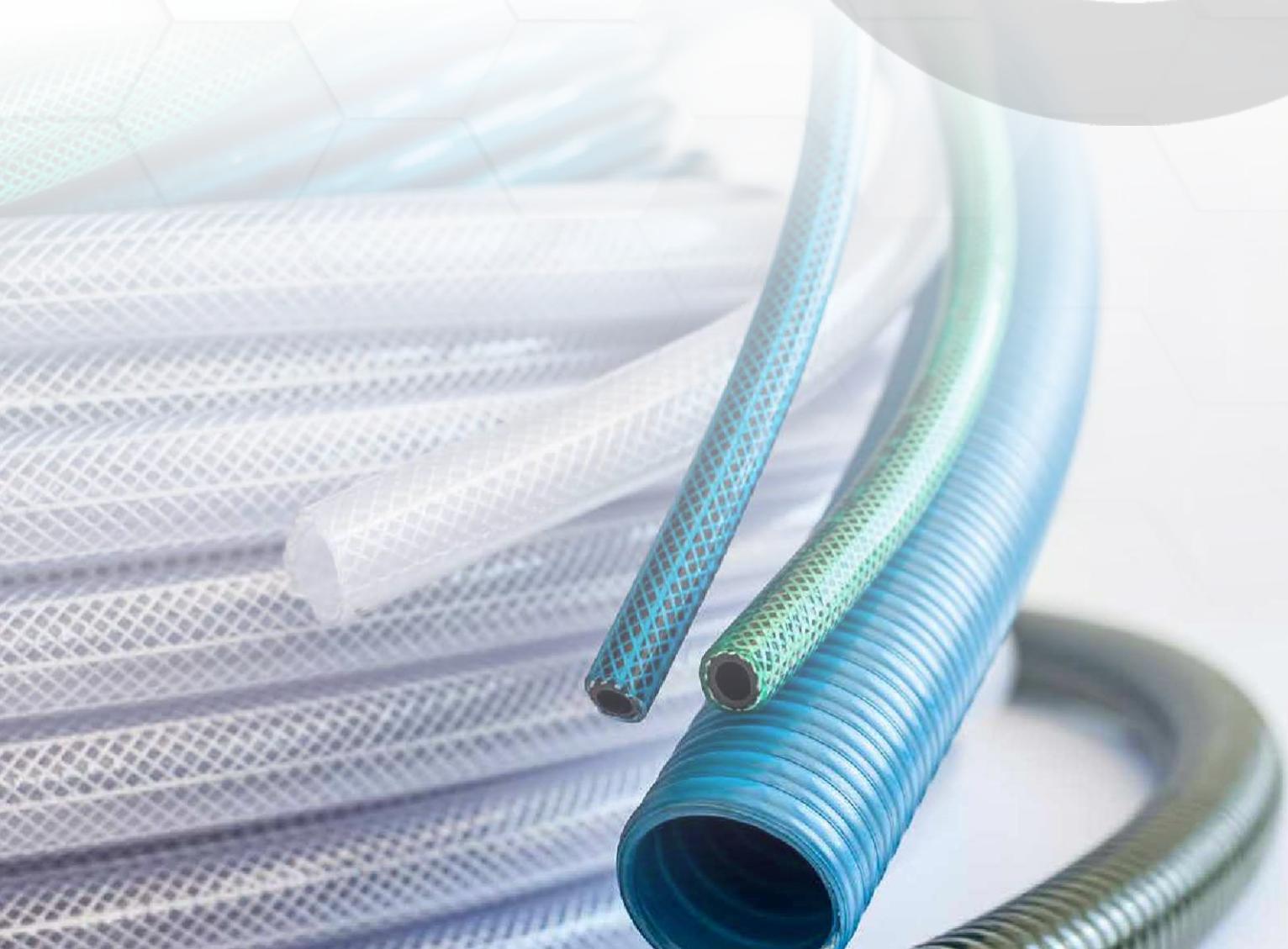
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BODTECH

PVC Reinforced Hoses



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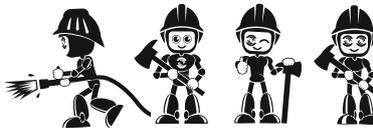
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**Spiral Reinforced
Flexible Hoses**



Water & Liquids Delivery Hose **B100**

Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bending radius [mm]	Length [m]
B0130100	1/2	13	115	9	52	25/50
B0160100	5/8	16	145	9	64	25/50
B0190100	3/4	19	185	8	76	25/50
B0200100		20	195	8	80	25/50
B0250100	1	25	230	7	100	25/50
B0300100		30	280	7	120	25/50
B0320100	1 1/4	32	290	6	128	25/50
B0350100		35	440	6	140	25/50
B0380100	1 1/2	38	440	6	152	25/50
B0400100		40	520	5, 5	160	25/50
B0450100	1 3/4	45	570	5	180	25/50
B0510100	2	51	690	5	200	25/50
B0550100		55	740	5	220	25/50
B0600100		60	800	5	240	25/50
B0630100	2 1/2	63	890	5	252	25/50
B0700100	2 3/4	70	1020	4	280	25/50
B0760100	3	76	1120	4	300	25/50
B0800100		80	1345	4	345	25/50
B0900100	3 1/2	90	1500	3	375	25
B1020100	4	102	1700	3	429	25

Temperature Range

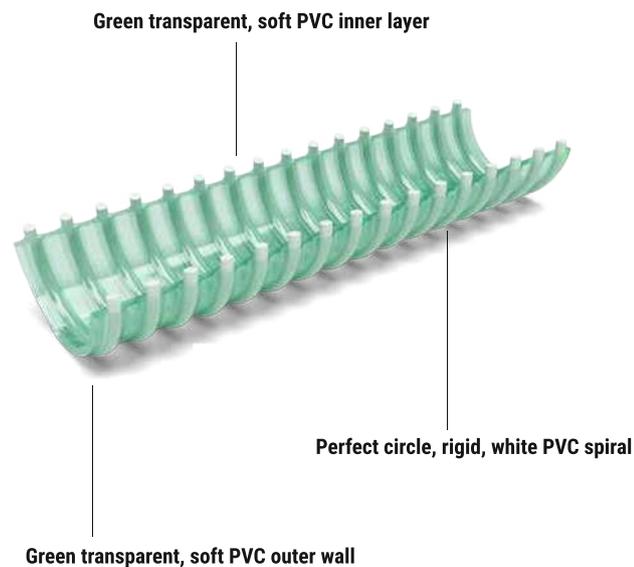


This hose can be used for suction and delivery of water and other liquids in Agriculture or Construction.

* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diameter tolerance +/- 2%



Superelastic Water & Liquids Delivery Hose B110

Temperature Range



High Flexibility



Low Temperature Resistance



Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bending radiu [mm]	Length [m]
B0130110	1/2	13	115	8	39	25/50
B0160110	5/8	16	145	7	48	25/50
B0190110	3/4	19	185	6	57	25/50
B0200110		20	195	6	60	25/50
B0250110	1	25	230	6	75	25/50
B0300110		30	280	5	90	25/50
B0320110	1 1/4	32	290	5	96	25/50
B0350110		35	440	5	105	25/50
B0380110	1 1/2	38	440	5	114	25/50
B0400110		40	520	4	120	25/50
B0450110	1 3/4	45	570	4	135	25/50
B0510110	2	51	690	4	153	25/50
B0550110		55	740	4	165	25/50
B0600110		60	800	3, 5	180	25/50
B0630110	2 1/2	63	890	3, 5	189	25/50
B0700110	2 3/4	70	1020	3, 5	221	25/50
B0760110	3	76	1120	3	229	25/50
B0800110		80	1345	3	259	25/50
B0900110	3 1/2	90	1500	2	281	25
B1020110	4	102	1700	2	322	25

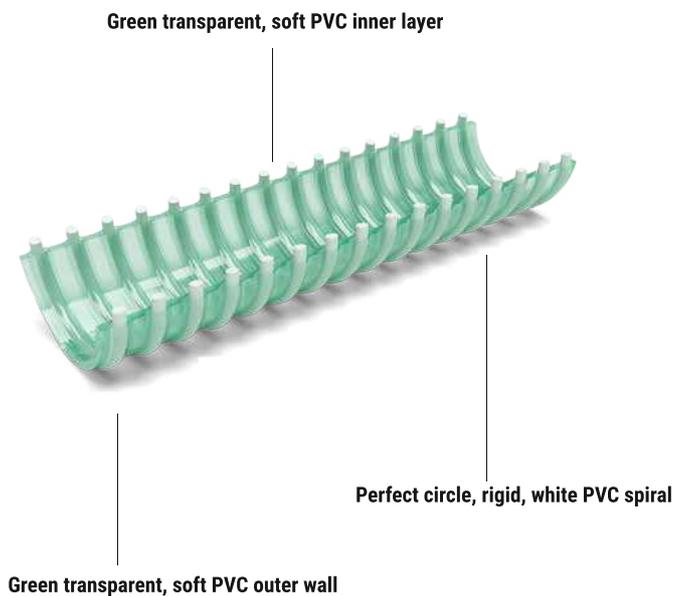
* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diameter tolerance +/- 2%



This hose can be used for suction and delivery of water and other liquids in Agriculture or Construction in low temperature conditions.



Extreme Elastic Suction Hose **B200**

Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bending radius [mm]	Length [m]
B0190200	3/4	19	335	4, 5	45	25/30/50
B0200200		20	335	4, 5	50	25/30/50
B0250200	1	25	400	4, 5	60	25/30/50
B0300200		30	535	4	72	25/30/50
B0320200	1 1/4	32	580	4	75	25/30/50
B0380200	1 1/2	38	680	4	90	25/30/50
B0400200		40	710	4	95	25/30/50
B0450200	1 3/4	45	815	4	110	25/30/50
B0510200	2	51	970	4	120	25/30/50
B0550200		55	1065	3, 5	133	25/30/50
B0600200		60	1240	3, 5	145	25/30/50
B0630200	2 1/2	63	1405	3, 5	150	25/30/50
B0700200		70	1550	3, 5	165	25/30/50
B0760200	3	76	1680	3	175	25/30/50
B0800200		80	1795	3	190	25/30
B0900200	3 1/2	90	2055	3	215	25/30
B1020200	4	102	2600	2, 5	235	25/30
B1100200	4 1/2	110	2910	2, 5	259	25
B1200200		120	3200	2	285	25
B1270200	5	127	3395	2	300	25
B1270200	6	152	5000	2	400	25

Temperature Range



High Flexibility



Low Temperature Resistance



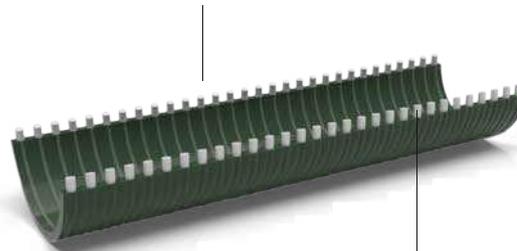
This hose can be used for suction and delivery in conveying water and other liquid or solid materials in very low temperatures.

* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diameter tolerance +/- 2%

Solid dark green, soft PVC with rubber additives inner layer



Perfect circle, rigid, white PVC spiral

Solid dark green, soft PVC with rubber additives outer wall

Agriculture Slurry & Seeders Hose B300

Temperature Range



Low Corrugation



UV Resistant



Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bending radiu [mm]	Length [m]
B0130300	1/2	13	115	9	52	25/50
B0160300	5/8	16	145	9	64	25/50
B0190300	3/4	19	185	8	76	25/50
B0200300		20	195	8	80	25/50
B0250300	1	25	230	7	100	25/50
B0300300		30	280	7	120	25/50
B0320300	1 1/4	32	290	6	128	25/50
B0350300		35	440	6	140	25/50
B0380300	1 1/2	38	440	6	152	25/50
B0400300		40	520	5, 5	160	25/50
B0450300	1 3/4	45	570	5	180	25/50
B0510300	2	51	690	5	200	25/50
B0550300		55	740	5	220	25/50
B0600300		60	800	5	240	25/50
B0630300	2 1/2	63	890	5	252	25/50
B0700300	2 3/4	70	1020	4	280	25/50
B0760300	3	76	1120	4	300	25/50

* Working and bursting pressure valid at 20°C

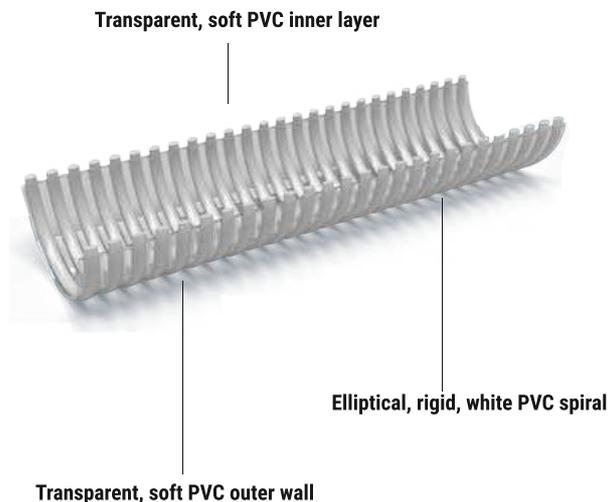
** Length tolerance +/- 5%

*** Inner Diemeter tolerance +/- 2%



This hose can be used for:

1. Delivery of agricultural slurry and liquid manure
2. Seeding machines
3. Suction and delivery of water



Superelastic Slurry Hose **B400**

Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bending radiu [mm]	Length [m]
B0190400	3/4	19	350	6	80	25/50
B0250400	1	25	440	5	87	25/50
B0320400	1 1/4	32	580	5	112	25/50
B0350400		35	640	4, 5	120	25/50
B0380400	1 1/2	38	670	4, 5	133	25/50
B0400400		40	730	4, 5	140	25/50
B0450400	1 3/4	45	870	4	160	25/50
B0510400	2	51	1000	4	176	25/50
B0600400		60	1250	3, 5	210	25/50
B0630400	2 1/2	63	1350	3, 5	220	25/50
B0700400	2 1/2	70	1580	3, 5	245	25/50
B0760400	3	76	1700	3, 5	262	25/50
B0800400		80	1810	3, 5	280	25/50
B0900400	3 1/2	90	2080	3	315	25
B1020400	4	102	2600	2, 5	357	25
B1100400		110	3000	2, 5	385	25
B1200400		120	3350	2, 5	420	25
B1270400	5	127	3600	2, 5	437	25
B1520400	6	152	4900	2	525	25

* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diemeter tolerance +/- 2%

Temperature Range



High Flexibility



Low Temperature Resistance



Smooth Inside

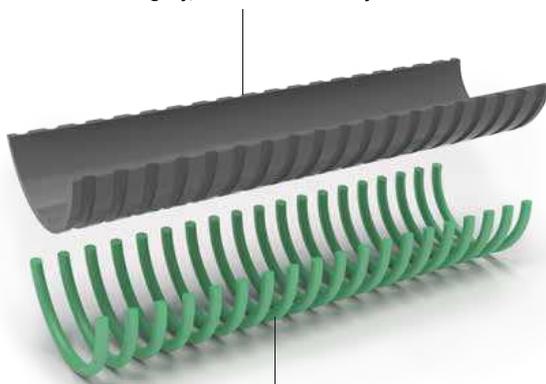


Low Traction



This hose can be used for suction especially for tank cars, irrigation plants and sludge tankers

Solid gray, soft PVC inner layer



Perfect circle, green, rigid PVC outside spiral

Food Quality Suction & Delivery Hose B500

Temperature Range



High Flexibility



Food Quality



This hose can be used for suction and delivery of water, juices, beer, wine and other distillates up to 28°C alcohol.

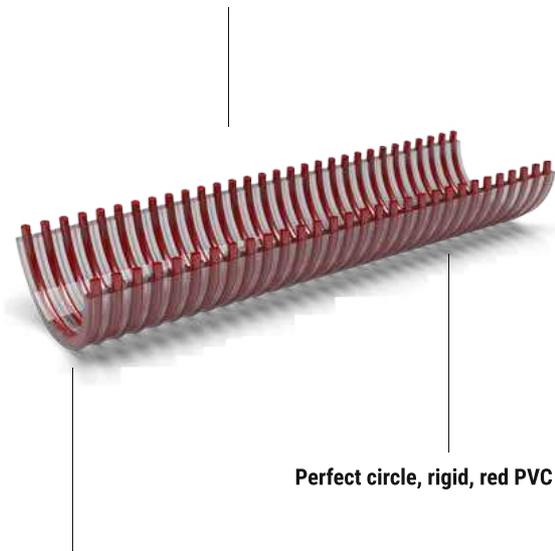
Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bending radius [mm]	Length [m]
B0190500	3/4	19	335	8	95	25/50
B0200500		20	335	7	100	25/50
B0250500	1	25	400	6	125	25/50
B0300500		30	535	6	150	25/50
B0320500	1 1/4	32	580	6	160	25/50
B0380500	1 1/2	38	680	6	190	25/50
B0400500		40	710	6	200	25/50
B0450500	1 3/4	45	815	6	225	25/50
B0510500	2	51	970	5	250	25/50
B0550500		55	1065	5	275	25/50
B0600500		60	1240	5	300	25/50
B0630500	2 1/2	63	1405	4, 5	315	25/50
B0700500	2 3/4	70	1550	4, 5	350	25/50
B0760500	3	76	1680	4, 5	375	25/50
B0800500		80	1795	4, 5	400	25/50
B0900500	3 1/2	90	2055	4	450	25
B1020500	4	102	2600	3	500	25
B1100500	4 1/2	110	2910	3	550	25
B1200500		127	3200	3	600	25
B1270500	5	127	3395	3	625	25
B1520500	6	152	4460	2	750	25

* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diameter tolerance +/- 2%

Transparent, soft PVC inner layer



Perfect circle, rigid, red PVC spiral

Transparent, soft PVC outer wall





**Metal Spiral Reinforced
Flexible Hoses**



Food Quality Suction & Delivery Hose **B510**

Temperature Range



Smooth Inside



Low Corrugation



Food Quality



Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bending radiu [mm]	Length [m]
B0190510	3/4	19	320	7	48	25/30/50
B0250510	1	25	510	6	63	25/30/50
B0320510	1 1/4	32	650	5	80	25/30/50
B0380510	1 1/2	38	800	5	228	25/30/50
B0400510		40	850	5	240	25/30/50
B0510510	2	51	1250	5	300	25/30/50
B0630510	2 1/2	63	1950	4	378	25/30
B0760510	3	76	2450	4	450	25/30
B1020510	4	102	3500	2, 5	600	25/30

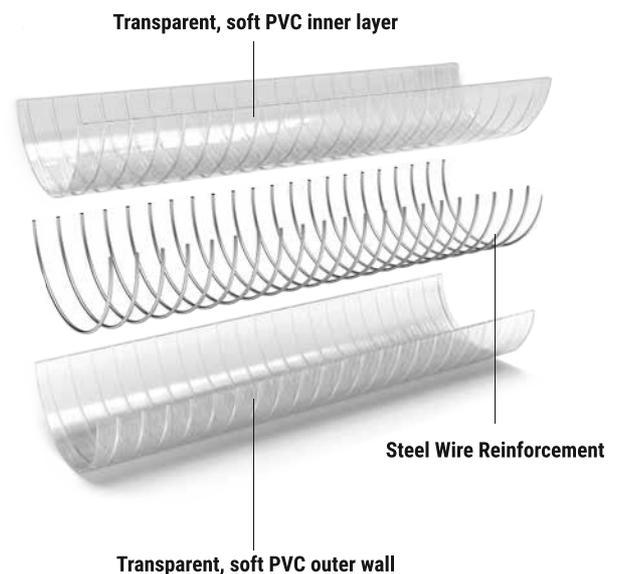
* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diameter tolerance +/- 2%



This hose can be used for suction and delivery of slurries, potable water, foodstuffs, distillates up to 28°C alcohol. Also as equipment for agricultural and industrial machineries.





**Double Layer PVC
Layflat Hoses**

Double Layer PVC Layflat Hose **B600**

Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bursting pressure [bar]	Length [m]
B0250600	1	25	170	4	14	50/100
B0320600	1 1/4	32	200	4	14	50/100
B0380600	1 1/2	38	240	4	13	50/100
B0400600		40	250	4	12	50/100
B0450600	1 3/4	45	260	4	12	50/100
B0510600	2	51	270	4	11	50/100
B0600600		60	340	4	11	50/100
B0630600	2 1/2	63	360	4	11	50/100
B0700600		70	400	3	8	50/100
B0760600	3	76	400	3	8	50/100
B0800600		80	450	3	8	50/100
B0900600	3 1/2	90	530	3	8	50/100
B1020600	4	102	620	2	7	50/100
B1270600	5	127	850	1,5	5	50
B1530600	6	153	1100	1,5	5	50

* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diameter tolerance +/- 2%

Temperature Range



UV Resistant



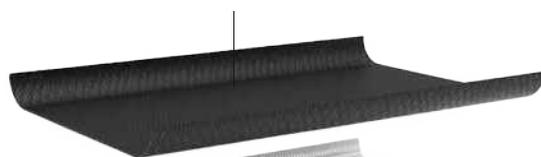
Easy to Store and Install



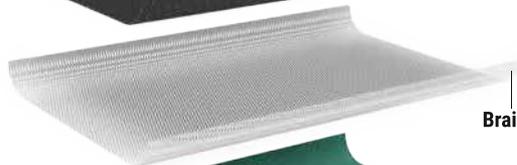
This hose can be used for:

1. Light duty water discharge hose in agriculture, civil engineering construction sites, on tank trucks, boats, ships
2. Water delivery or supply of liquid fertilizers to surface irrigation systems and sprinklers

Solid black, soft PVC inner layer



Braided polyester yarn reinforcement



Solid light green, soft PVC outer wall



Double Layer PVC Layflat Hose B610

Temperature Range



UV Resistant



Easy to Store and Install



Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bending radiu [mm]	Length [m]
B0250610	1	25	200	6	14	50/100
B0320610	1 1/4	32	220	6	14	50/100
B0350610		35	240	6	14	50/100
B0380610	1 1/2	38	260	6	14	50/100
B0400610		40	280	5	14	50/100
B0450610	1 3/4	45	310	5	14	50/100
B0510610	2	51	360	5	14	50/100
B0600610		60	430	5	14	50/100
B0630610	2 1/2	63	440	4, 5	13	50/100
B0700610		70	470	4, 5	12	50/100
B0760610	3	76	520	4, 5	12	50/100
B0800610		80	560	4	12	50/100
B0900610	3 1/2	90	640	4	12	50/100
B1020610	4	102	760	3, 5	11	50/100
B1270610	5	127	1020	3	8	50
B1530610	6	153	1280	3	8	50
B2030610	8	203	2000	2, 5	7	50

* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diemeter tolerance +/- 2%

This hose can be used for:

1. Light duty water discharge hose in agriculture, civil engineering construction sites, on tank trucks, boats, ships
2. Water delivery or supply of liquid fertilizers to surface irrigation systems and sprinklers

Solid black, soft PVC inner layer



Braided polyester yarn reinforcement



Solid orange, soft PVC outer wall



Double Layer PVC Layflat Hose **B620**

Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bursting pressure [bar]	Length [m]
B0250620	1	25	200	8	24	50/100
B0300620		30	220	8	24	50/100
B0320620	1 1/4	32	230	8	24	50/100
B0350620		35	250	8	24	50/100
B0380620	1 1/2	38	270	8	24	50/100
B0400620		40	290	8	24	50/100
B0450620	1 3/4	45	320	8	24	50/100
B0510620	2	51	360	8	24	50/100
B0600620		60	480	8	24	50/100
B0630620	2 1/2	63	500	8	24	50/100
B0700620		70	570	8	24	50/100
B0760620	3	76	600	8	24	50/100
B0800620		80	660	8	24	50/100
B0900620	3 1/2	90	760	8	24	50/100
B1020620	4	102	850	8	24	50/100
B1270620	5	127	1250	6	17	50
B1530620	6	153	1580	6	17	50
B2030620	8	203	2200	3	8	50

* Working and bursting pressure valid at 20°C
 ** Length tolerance +/- 5%
 *** Inner Diameter tolerance +/- 2%

Temperature Range



High Pressure Resistance



UV Resistant



Easy to Store and Install



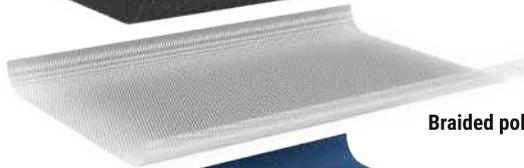
This hose can be used for:

1. Water discharge in dewatering projects and industry
2. Water delivery or supply of liquid fertilizers and other agricultural chemicals
3. Surface irrigation systems and sprinklers

Solid black, soft PVC inner layer with rubber additives



Braided polyester yarn reinforcement



Solid blue, soft PVC outer wall



Double Layer PVC Layflat Hose **B630**

Temperature Range



High Pressure Resistance



UV Resistant



Easy to Store and Install



Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bending radiu [mm]	Length [m]
B0250630	1	25	250	10	30	50/100
B0380630	1 1/2	38	320	10	30	50/100
B0400630		40	330	10	30	50/100
B0450630	1 3/4	45	400	10	30	50/100
B0510630	2	51	460	10	30	50/100
B0630630	2 1/2	63	600	10	30	50/100
B0760630	3	76	700	10	30	50/100
B1020630	4	102	1100	10	30	50/100
B1530630	6	153	1800	8	24	50
B2030630	8	203	2800	8	24	50

* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diameter tolerance +/- 2%



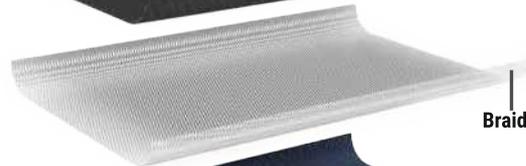
This hose can be used for:

1. Water discharge in dewatering projects and industry
2. Water delivery or supply of liquid fertilizers and other agricultural chemicals
3. Surface irrigation systems and sprinklers

Solid black, soft PVC inner layer with rubber additives



Braided polyester yarn reinforcement



Solid ink blue, soft PVC outer wall



Double Layer PVC Layflat Hose **B640**

Code	Inner [inch]	Diameter [mm]	Weight [g/m]	Working pressure [bar]	Bursting pressure [bar]	Length [m]
B0250640	1	25	260	16	48	50/100
B0350640		35	360	16	48	50/100
B0380640	1 1/2	38	400	16	48	50/100
B0400640		40	440	16	48	50/100
B0450640	1 3/4	45	480	16	48	50/100
B0510640	2	51	550	16	48	50/100
B0630640	2 1/2	63	760	16	48	50/100
B0760640	3	76	860	13	38	50/100
B0800640		78	920	13	38	50/100
B0900640	3 1/2	90	1060	13	38	50/100
B1020640	4	102	1250	13	38	50/100
B1530640	6	153	2450	10	30	50
B2030640	8	203	3500	8	15	50

* Working and bursting pressure valid at 20°C

** Length tolerance +/- 5%

*** Inner Diameter tolerance +/- 2%

Temperature Range



High Pressure Resistance



UV Resistant

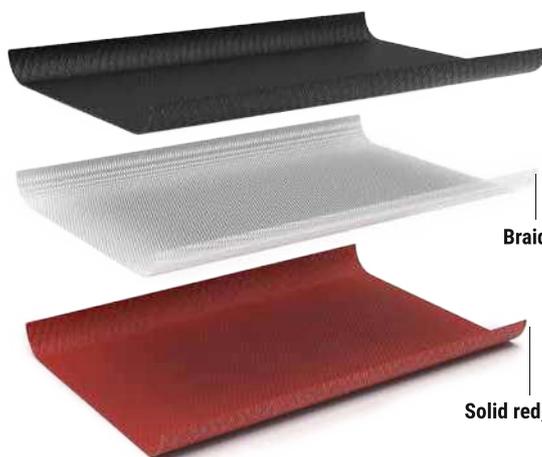


Easy to Store and Install



This hose can be used for:

1. Heavy duty water discharge in dewatering projects, mining and industry.
2. Water delivery or supply of liquid fertilizers and other agricultural chemicals
3. Delivery of concrete and other Construction consumables



Solid black, soft PVC inner layer with rubber additives

Braided polyester yarn reinforcement

Solid red, soft PVC outer wall



76mm 70122052



**ul. Mszańska 1a
44-304 Wodzisław Śląski**

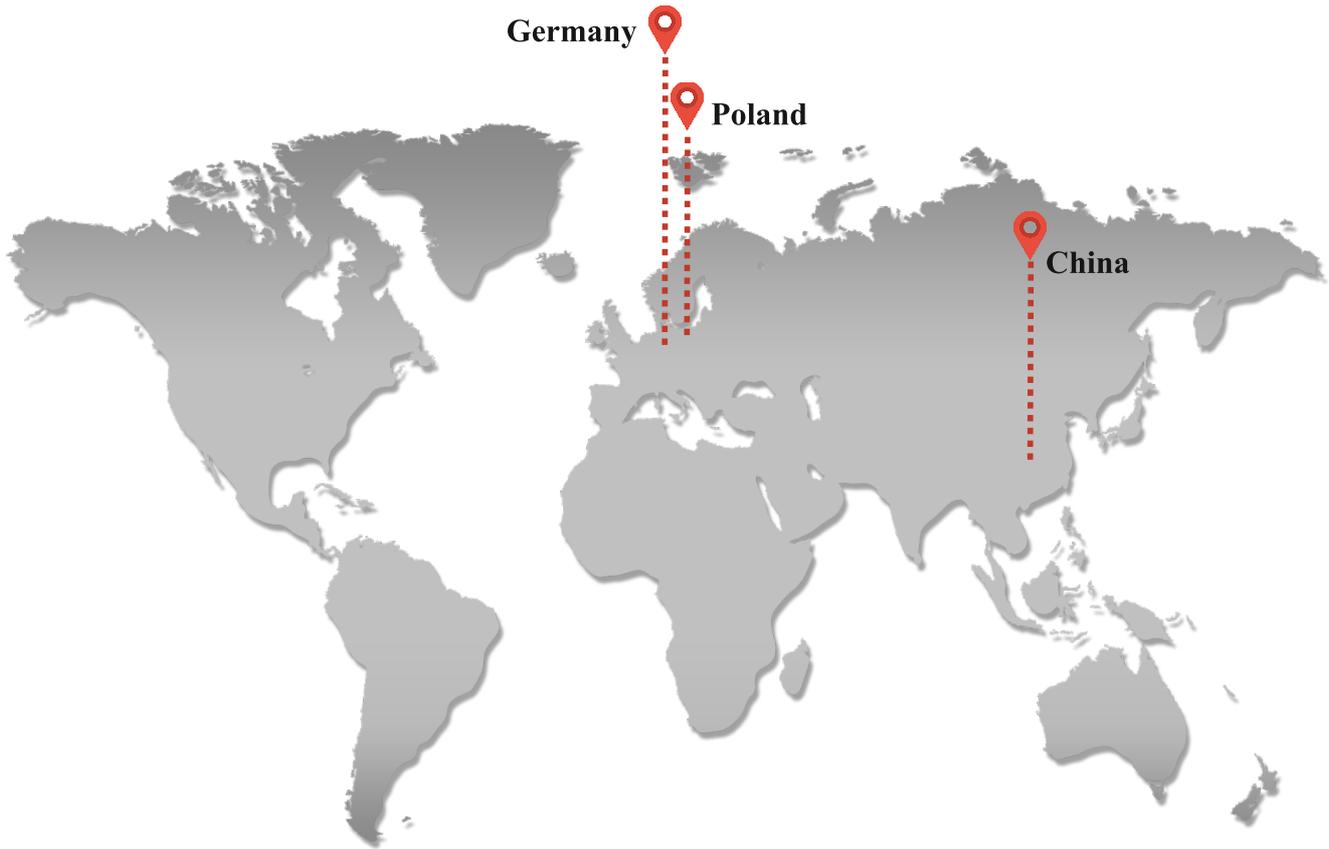
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