HOSE ACCESSORIES

BLUE LAYFLAT



APPLICATION:A LIGHT DUTY LAYFLAT HOSE FOR PORTABLE PUMP AND IRRIGATION USE. COVER:Blue PVC impregnation. REINFORCEMENT:Woven high tensile synthetic yarns. TUBE:Blue PVC impregnation.

TEMPERATURE:-10C to +55C(15F to +130F)

PART #	NOM. ID"	NOM.OD"	PSI	STD PACK	WEIGHT#	
BLAY-100	1	1.11	150	300	0.13	
BLAY-125	1-1/4	1.37	130	300	0.15	
BLAY-150	1-1/2	1.63	70	300	0.15	
*BLAY-200	2	2.13	65	300	0.20	
BLAY-250	2-1/2	2.63	65	300	0.27	
*BLAY-300	3	3.13	60	300	0.33	
*BLAY-400	4	4.14	60	300	0.46	
*BLAY-600	6	6.15	35	300	0.78	

Standard Length: Multiples of 50' up to 300' maximum

Product Info: Please specify length required when ordering, i.e.50', 100' Safety Info: Reduce pressures by 50% at maximum working temperature

Recommended Couplings: Cam and groove or short shank

BLUE LAYFLAT ASSEMBLY



PART #	ASSEMBLY DESCRIPTION	WEIGHT#	
BLAY-150-CASS	1-1/2" X 50' BLUE LAYFLAT +C/E CAMLOCK	7.00	
BLAY-200-CASS	2"X50'BLUE LAYFLAT+C/E CAMLOCK	12.20	
*BLAY-300-CASS	3"X50'BLUE LAYFLAT+C/E CAMLOCK	20.63	
*BLAY-400-CASS	4"X50'BLUE LAYFLAT+C/E CAMLOCK	29.49	
BLAY-600-CASS	6"X50'BLUE LAYFLAT+C/E CAMLOCK	51.08	

*IN STOCK IN HOUSTON



HOSE ACCESSORIES

BROWN LAYFLAT - HEAVY DUTY



APPLICATION: Heavy duty layflat hose for portable pump and irrigation use.

COVER:Brown PVC impregnation.

REINFORCEMENT: Woven high tensile synthetic yarns.

TUBE:Brown heavy PVC impregnation.

TEMPERATURE:-10C to +60C(15F to +140F)

PART #	NOM. ID"	NOM.OD"	PSI	STD PACK	WEIGHT#	
BRLAYHD-200	2	2.15	150	300'	0.26	
BRLAYHD-300	3	3.19	150	300'	0.52	
BRLAYHD-400	4	4.27	135	300'	0.74	
BRLAYHD-600	6	6.26	115	300'	1.21	

Successful people maintain a positive focus in life no matter what is going on around them. They stay focused on their past successes rather than their past failures, and on the next action steps they need to take to get them closer to the fulfillment of their goals rather than all the other distractions that life presents to them.

- Jack Canfield





HOSE ACCESSORIES

DURAFLEX - RUBBER LAYFLAT



APPLICATION:SPECIFICALLY MANUFACTURED TO COMPETE WITH OROFLEX IMITATION HOSE. THIS IS A LIGHTWEIGHT HIGH PRESSURE, EXTREMELY STRONG HOSE FOR GENERAL WATER DISCHARGE SERVICE. IDEAL FOR RENTAL SERVICE WHERE LONG LIFE AND

competitive pricing is paramount. Its compact characteristics make this an ideal hose for use with portable pumps. Especially suited for pumping oily contaminated water. COVER:Black abrasion, weather and oil resistant nitrile rubber. REINFORCEMENT:Circular woven synthetic yarns.

TUBE:Black abrasion and oil resistant nitrile rubber.

TEMPERATURE:-20C to +80C(0F to +180F)

PART #	NOM. ID"	NOM. OD"	PSI	STD PACK	WEIGHT#	
DURFL-200	2	2.18	200	300	0.31	
*DURFL-300	3	3.22	175	300	0.59	
*DURFL-400	4	4.24	150	300	0.65	
*DURFL-600	6	6.26	150	300	1.10	

Standard Length: 50'/100'

Product Info: 200 Lengths Will Be Shipped Unless Otherwise Specified On Duraflex

Recommended Couplings: Cam and groove, combination nipples or short shank. All coupling recommendations are to be used as guidelines and are derived from past user preference. In some cases the preferred coupling is of a lesser pressure rating then the hose. Never exceed the working pressure of the lowest rated component in the assembly.

*IN STOCK IN HOUSTON

DURAFLEX - RUBBER LAYFLAT ASSEMBLY



PART #	ASSEMBLY DESCRIPTION	WEIGHT#	
DURFL-200-CASSP	2"x50' DURAFLEX + C/E CAMLOCK	14.20	
DURFL-300-CASSP	3"x50' DURAFLEX + C/E CAMLOCK	21.63	
DURFL-400-CASSP	4"x50' DURAFLEX + C/E CAMLOCK	28.99	
DURFL-600-CASSP	6"x50' DURAFLEX + C/E CAMLOCK	51.67	



HOSE ACCESSORIES

HIGH PRESSURE CONTRACTORS WATER DISCHARGE



APPLICATION:For use on construction sites and general water service. High pressure allows pumping against greater vertical heads

COVER:Black abrasion and weather resistant synthetic rubber, with embossed brand and pressure.

REINFORCEMENT: Multiple layers of synthetic yarn.

TUBE:Black synthetic rubber compounded for water service.

TEMPERATURE:-35C to +80C(-30F to +180F)

PART #	NOM. ID"	NOM. OD"	PSI	STD PACK	WEIGHT#	
HPCWB-150	1-1/2	1.77	150	100'	0.49	
HPCWB-200	2	2.28	150	100'	0.48	
HPCWB-300	3	3.35	150	100'	1.08	
HPCWB-400	4	4.37	150	100'	1.38	
HPCWB-600	6	6.46	150	100'	2.62	

Standard Length: 50'/100'

Recommended Couplings: Cam and groove, combination nipples or short shank. Crimplok camd and groove, Crimplok nipple. All coupling recommendations are to be used as guidelines and are derived from past user preference. In some cases the preferred coupling is of a lesser pressure rating then the hose. Never exceed the working pressure of the lowest rated component in the assembly.

HIGH PRESSURE WATER DISCHARGE 250



APPLICATION:For use on construction sites and general water service. High pressure allows pumping against greater vertical heads

COVER:Black abrasion and weather resistant synthetic rubber, with embossed brand and pressure.

REINFORCEMENT: Multiple layers of synthetic yarn.

TUBE:Black synthetic rubber compounded for water service.

TEMPERATURE:-35C to +80C(-30F to +180F)

PART #	NOM. ID"	NOM. OD"	PSI	STD PACK	WEIGHT#	
HPCWB200-150	1-1/2			100'		
HPCWB250-200	2	2.40	250	100'	1.15	
HPCWB250-300	3	3.46	250	100'	1.60	
HPCWB200-400	4	4.48	200	100'	2.15	

Standard Length: 100'

Recommended Couplings: Cam and groove, combination nipples or short shank. Crimplok cam and groove, Crimplok combination nipple. All coupling recommendations are to be used as guidelines and are derived from past user preference. In some cases the preferred coupling is of a lesser pressure rating then the hose. Never exceed the working pressure of the lowest rated component in the assembly.

HOSE ACCESSORIES

SATURN GREEN PVC WATER S&D



APPLICATION:An economical, flexible hose for construction pumps, septic tank & marine pump-out service. Resistant to some chemicals, mild acids & alkalis. Consult us for recommendations.

COVER:Clear abrasion and weather resistant PVC.

REINFORCEMENT: Green PVC helix.

TUBE:Smooth clear PVC.

TEMPERATURE:-20C to +65C(-5F to +150F)

PART #	NOM. ID"	NOM. OD"	VACUUM	PSI	BEND RADIUS"	STD PACK	WEIGHT#	
SATG-075	3/4	0.95	29	90	2.00	100	0.16	
*SATG-100	1	1.24	29	85	3.00	100	0.26	
*SATG-125	1-1/4	1.54	29	80	4.00	100	0.34	
*SATG-150	1-1/2	1.81	29	70	6.00	100	0.44	
*SATG-200	2	2.29	29	65	5.00	100	0.57	
SATG-250	2-1/2	2.85	29	60	6.00	100	0.87	
*SATG-300	3	3.43	29	60	12.00	100	1.21	
SATG-400	4	4.45	29	50	10.00	100	1.78	

Standard Length: 100'

Safety Info: Reduce pressures by 50% at maximum working temperature

Recommended Couplings: Cam and groove, combination nipple or short shank. Crimplok cam and groove, Crimplok nipple. All coupling recommendations are to be used as guidelines and are derived from past user preference. In some cases the preferred coupling is of a lesser pressure rating then the hose. Never exceed the working pressure of the lowest rated component in the assembly.

*IN STOCK IN HOUSTON

SATURN OLIVE GREEN PVC WATER S&D



APPLICATION:AN ECONOMICAL, FLEXIBLE HOSE FOR CONSTRUCTION PUMPS, SEPTIC TANK & MARINE PUMP-OUT SERVICE. RESISTANT TO SOME CHEMICALS, MILD ACIDS & ALKALIS. CONSULT US FOR RECOMMENDATIONS.

COVER: Green abrasion and weather resistant PVC.

REINFORCEMENT: Green PVC helix

TUBE:Smooth green PVC

TEMPERATURE:-20C to +65C(-5F to +150F)

PART #	NOM. ID"	NOM. OD"	VACUUM	BEND RADIUS"	STD PACK	WEIGHT#	
*SATO-200	2	2.34	29	5.00	100	0.66	
*SATO-300	3	3.46	29	12.00	100	1.24	
SATO-400	4	4.49	29	10.00	100	1.85	

Standard Length: 100'

Safety Info: Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings: Cam and groove, combination nipple or short shank. Crimplok cam and groove, Crimplok nipple. All coupling recommendations are to be used as guidelines and are derived from past user preference. In some cases the preferred coupling is of a lesser pressure rating then the hose. Never exceed the working pressure of the lowest rated component in the assembly.

HOSE ACCESSORIES

SATURN PVC WATER S&D



APPLICATION:An economical, flexible hose for construction pumps, septic tank & marine pump-out service. Resistant to some chemicals, mild acids & alkalis. Consult us for recommendations. Specially formulated compounds and a slightly corrugated cover allow for increased flexibility at low temperatures.

COVER:Clear abrasion and weather resistant extra soft PVC.

REINFORCEMENT: Blue PVC helix, SAT-XXX-BLK - Black helix

TUBE:Smooth clear extra soft PVC.

TEMPERATURE:-40C to +65C(-40F to +150F)

PART #	NOM. ID"	NOM. OD"	VACUUM	PSI	BEND RADIUS"	STD PACK	WEIGHT#	
SAT-200	2	2.35	26	35	5.00	100'	0.49	
SAT-300	3	3.42	24	30	7.50	100'	0.81	
SAT-400	4	4.50	22	25	10.00	100'	1.52	
SAT-600	6	6.58	22	21	15.00	100'	2.72	

Standard Length: 100'

Safety Info: Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature Recommended Couplings: Cam and groove, combination nipple or short shank. Crimplok cam and groove, Crimplok nipple. All coupling recommendations are to be used as guidelines and are derived from past user preference. In some cases the preferred coupling is of a lesser pressure rating then the hose. Never exceed the working pressure of the lowest rated component in the assembly.

SATURN WHITE PVC WATER SUCTION AND DISCHARGE HOSE



APPLICATION:An economical, flexible hose for construction pumps, septic tank & marine pump-out service. Resistant to some chemicals, mild acids & alkalis. Consult us for recommendations.

COVER:Clear abrasion and weather resistant PVC.

REINFORCEMENT: White PVC helix.

TUBE:Smooth clear PVC.

TEMPERATURE:-20C to +65C(-5F to +150F)

PART #	NOM. ID"	NOM. OD"	VACUUM	PSI	BEND RADIUS"	STD PACK	WEIGHT#	
SATW-100	1	1.18	29	85	3.00	100'	0.19	
SATW-125	1-1/4	1.47	29	80	3.00	100'	0.29	
SATW-150	1-1/2	1.72	29	70	4.00	100'	0.35	
SATW-200	2	2.29	29	65	5.00	100'	0.57	
SATW-300	3	3.35	29	55	8.00	100'	1.03	
SATW-400	4	4.45	29	50	10.00	100'	1.78	
SATW-600	6	6.56	29	40	24.00	100'	3.70	

Standard Length: 100'

Safety Info: Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature Recommended Couplings: Cam and groove, combination nipple or short shank. Crimplok cam and groove, Crimplok nipple. All coupling recommendations are to be used as guidelines and are derived from past user preference. In some cases the preferred coupling is of a lesser pressure rating then the hose. Never exceed the working pressure of the lowest rated component in the assembly.

HOSE ACCESSORIES

SUPERFLEX PVC SUCTION



APPLICATION: Specially designed for use in the installation of pool, spa and hot tubs. Can also be used in a variety of water transfer applications where flexible lines are needed to replace rigid piping.

COVER:Soft white PVC

REINFORCEMENT: White PVC helix

TUBE:Smooth white PVC

TEMPERATURE:-20C to +65C(-5F to +150F)

PART #	NOM. ID"	NOM. OD"	VACUUM	PSI	BEND RADIUS"	STD PACK	WEIGHT#	
SUPER-200	2	2.39	29	70	7.00	100'	0.75	

Standard Length: 100'

Product Info: Our warranty does not cover damage caused by rodents or any insect. Not for underground use in areas infested by termites.

Safety Info: Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum

working temperature

Recommended Couplings: SCH40

RUBBER WATER S&D



APPLICATION:A heavy duty wire reinforced rubber suction hose for construction, quarries and general use. COVER:Black smooth abrasion and weather resistant synthetic rubber. REINFORCEMENT:High tensile wire helix embedded between layers of textile cords. TUBE:Smooth black synthetic rubber. TEMPERATURE:-30C to +80C(-22F to +180F)

PART #	NOM. ID"	NOM. OD"	VACUUM	PSI	BEND RADIUS"	STD PACK	WEIGHT#	
WSB-125	1-1/4	1.65	29	150	4.00	100	0.77	
*WSB-150	1-1/2	1.93	29	150	4.00	100	1.00	
*WSB-200	2	2.48	29	150	5.00	100	1.37	
*WSB-300	3	3.50	29	150	10.00	100	2.23	
*WSB-400	4	4.64	29	150	14.00	100	3.73	
*WSB-600	6	6.66	29	150	30.00	100	5.99	

Standard Length: 3/4" to 4" - 50'/100' -- 5" and 6" - 20'/100' -- 8" - 20'/60' -- 10" - 40' -- 12" - 20'

Recommended Couplings: Cam and groove, combination nipple or short shank. Crimplok cam and groove, Crimplok nipple. Cam and groove,

combination nipple. Crimplok cam and groove, Crimplok combination nipple. All coupling recommendations are to be used as guidelines and are

derived from past user preference. In some cases the preferred coupling is of a lesser pressure rating then the hose. Never exceed the working

pressure of the lowest rated component in the assembly.

*IN STOCK IN HOUSTON



HOSE ACCESSORIES

TEXTILE REINFORCED S&D



APPLICATION:GOOD FOR BOTH SUCTION AND DISCHARGE APPLICATIONS, THIS HEAVY DUTY HOSE CAN BE USED FOR RENTAL/CONSTRUCTION PUMPING AS WELL AS FISH SUCTION HOSE. COVER:Clear abrasion and weather resistant PVC. REINFORCEMENT:Orange PVC helix with high tensile synthetic textile yarn. TUBE:Smooth clear PVC. TEMPERATURE:-23C to +65C(-10F to +150F)

PART #	NOM. ID"	NOM. OD"	VACUUM	PSI	BEND RADIUS"	STD PACK	WEIGHT#	
*RSPVC -200	2	2.59	29	110	4.00	100	0.65	
*RSPVC-300	3	3.71	29	100	6.00	100	1.12	
*RSPVC-400	4	4.78	29	80	7.00	100	1.74	
*RSPVC-600	6	7.17	28	70	10.50	100	3.87	

Standard Length: 100'

Safety Info: Reduce pressures by 50% at maximum working temperature

Recommended Couplings: Cam and groove, combination nipple or short shank. Crimplok cam and groove, Crimplok nipple. All coupling recommendations are to be used as guidelines and are derived from past user preference. In some cases the preferred coupling is of a lesser pressure rating then the hose. Never exceed the working pressure of the lowest rated component in the assembly.



