

Turf & Irrigation EverTUFF® TURF™ Fittings For Golf Course & Turf Applications



Spears® EverTUFF® TURF™ Fittings are specifically engineered to meet the demanding system requirements of today's golf course and turf irrigation applications. This patented design provides greater surge resistance than Schedule 80 fittings for the most reliable turf fittings on the market. Produced in a distinct Blue color injection molded from specially balanced PVC materials or optional CPVC Gray, these performance fittings are Class 315 rated (315 psi) and available in IPS sizes 1" through 4".

- Over 50% Stronger than Any Other Solvent Weld Turf Fitting
- Full Class 315 Pressure Rating
- Patented Special Reinforced (SR) Threads on All Female Threaded Fittings
- Produced in Standard Configurations
- Optional CPVC for Higher Temperatures
- NSF® Certified

Selection Guide for Choosing PVC or High Temperature CPVC Materials

Heat can play a significant part in performance of any piping system. As with all thermoplastic products, pressure rating reduction is required as temperatures increase. This can apply to primary and secondary heat sources, such as basic ambient temperature and absorbed temperature from solar exposure or solar heated water supply sources. The following table shows applicable Class 315 (315 psi) pressure de-rating as temperatures elevate.

PVC & CPVC Class 315 Pressure Ratings at Elevated Temperatures, PSI												
Application Temperature	73° F (23° C)	90° F (32° C)	100° F (38° C)	110° F (43° C)	120° F (49° C)	130° F (54° C)	140° F (60° C)	150° F (66° C)	160° F (71° C)	170° F (77° C)	180° F (82° C)	200° F (99° C)
PVC	315	236	195	161	126	98	69	--	--	--	--	--
CPVC	315	287	258	227	205	180	158	132	126	91	79	62

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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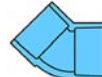
PVC Tee Soc



Class 315

401-010T	1	50	0	031	2.45
401-012T	1-1/4	25	0	031	3.83
401-015T	1-1/2	25	0	031	4.65
401-020T	2	25	0	031	6.77
401-025T	2-1/2	10	0	031	22.34
401-030T	3	10	0	031	29.35
401-040T	4	8	0	031	53.10

PVC 45° Elbow Soc



Class 315

417-010T	1	50	0	031	2.83
417-012T	1-1/4	25	0	031	3.93
417-015T	1-1/2	25	0	031	4.94
417-020T	2	25	0	031	6.41
417-025T	2-1/2	10	0	031	16.74
417-030T	3	10	0	031	25.98
417-040T	4	5	0	031	46.59

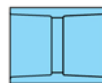
PVC Reducing Tee Soc



Class 315

401-168T	1-1/4X1	25	0	031	4.20
401-212T	1-1/2X1-1/4	25	0	031	7.37
401-251T	2X1-1/2	10	0	031	9.35
401-292T	2-1/2X2	10	0	031	22.28
401-338T	3X2	6	0	031	31.87
401-422T	4X3	6	0	031	53.10

PVC Couplings Soc



Class 315

429-010T	1	50	0	031	1.45
429-012T	1-1/4	25	0	031	2.01
429-015T	1-1/2	25	0	031	2.14
429-020T	2	25	0	031	3.27
429-025T	2-1/2	12	0	031	7.24
429-030T	3	10	0	031	11.35
429-040T	4	5	0	031	16.40

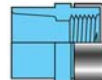
PVC 90° Elbow Soc



Class 315

406-010T	1	50	0	031	1.85
406-012T	1-1/4	25	0	031	3.26
406-015T	1-1/2	25	0	031	3.51
406-020T	2	25	0	031	5.49
406-025T	2-1/2	10	0	031	16.71
406-030T	3	10	0	031	20.00
406-040T	4	8	0	031	35.77

PVC Special Reinforced Female Adapter Soc x SR Fipt - Stainless Steel Collar



Class 315

435-010SRT	1	25	200	031	9.57
435-012SRT	1-1/4	10	60	031	15.48
435-015SRT	1-1/2	10	80	031	19.05
435-020SRT	2	10	0	031	33.22
435-025SRT	2-1/2	5	0	031	52.42
435-030SRT	3	10	0	031	59.07
435-040SRT	4	5	0	031	101.52