

# 15100 | Building Services Piping

520	15108   Plastic Pipe & Fittings	CREW	DAILY OUTPUT	LABOR HOURS	UNIT	2003 BARE COSTS				TOTAL INCL O&P	520
						MAT.	LABOR	EQUIP.	TOTAL		
5730	To delete coupling & hangers, subtract										
5740	1/2" diam. to 3/4" diam.					37%	77%				
5750	1" diam. to 1-1/4" diam.					27%	70%				
5760	1-1/2" diam. to 3" diam.					21%	57%				
5770	4" diam. to 6" diam.					16%	57%				
5800	Schedule 80										
5860	1/2" diameter	1 Plum	50	.160	LF.	3.27	6		9.27	12.60	
5870	3/4" diameter		47	.170		3.42	6.35		9.77	13.35	
5880	1" diameter		43	.186		4.08	6.95		11.03	15	
5890	1-1/4" diameter		39	.205		4.83	7.65		12.48	16.85	
5900	1-1/2" diameter		34	.235		6	8.80		14.80	19.85	
5910	2" diameter	Q-1	55	.291		7.15	9.80		16.95	22.50	
5920	2-1/2" diameter		52	.308		11.35	10.35		21.70	28	
5930	3" diameter		50	.320		14	10.75		24.75	31.50	
5940	4" diameter		46	.348		20.50	11.70		32.20	40	
5950	6" diameter		38	.421		31	14.15		45.15	55.50	
5960	8" diameter	Q-2	47	.511		66	17.80		83.80	99.50	
6060	To delete couplings & hangers, subtract										
6070	1/2" diam. to 3/4" diam.					44%	77%				
6080	1" diam. to 1-1/4" diam.					32%	71%				
6090	1-1/2" diam. to 4" diam.					25%	58%				
6100	6" diam. to 8" diam.					20%	53%				
6240	CTS, 1/2" diameter	1 Plum	54	.148	LF.	2.14	5.55		7.69	10.70	
6250	3/4" diameter		51	.157		3.02	5.85		8.87	12.15	
6260	1" diameter		46	.174		3.09	6.50		9.59	13.20	
6270	1 1/4"		42	.190		3.68	7.10		10.78	14.80	
6280	1 1/2" diameter		36	.222		4.28	8.30		12.58	17.25	
6290	2" diameter	Q-1	59	.271		5.90	9.10		15	20.50	
6370	To delete coupling & hangers, subtract										
6380	1/2" diam.					51%	79%				
6390	3/4" diam.					40%	76%				
6392	1" thru 2" diam.					72%	68%				
7280	Polyethylene, flexible, no couplings or hangers										
7282	Note: For labor costs add 25% to the couplings and fittings labor total.										
7300	SDR 15, 100 psi										
7310	3/4" diameter				LF.	.22			.22	.24	
7350	1" diameter					.29			.29	.32	
7360	1-1/4" diameter					.53			.53	.58	
7370	1-1/2" diameter					.64			.64	.70	
7380	2" diameter					1.05			1.05	1.16	
7700	SDR 9, 160 psi										
7710	1/2" diameter				LF.	.29			.29	.32	
7750	3/4" diameter					.29			.29	.32	
7760	1" diameter					.45			.45	.50	
7770	1-1/4" diameter					.79			.79	.87	
7780	1-1/2" diameter					1.10			1.10	1.21	
7790	2" diameter					1.82			1.82	2	
8120	SDR 9, 200 psi										
8150	3/4" diameter				LF.	.26			.26	.29	
8160	1" diameter					.45			.45	.50	
8170	1-1/4" diameter					.64			.64	.70	
8420	SDR 7, 250 psi										
8440	3/4" diameter				LF.	.37			.37	.41	
8450	1" diameter					.60			.60	.66	
8460	1-1/4" diameter					1.05			1.05	1.16	
8800	PVC, type PSP, drain & sewer, belled end gasket jnt., no hng.										