



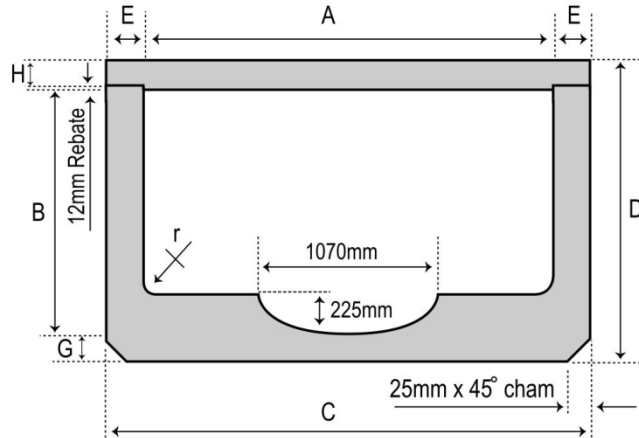
SOUTHERN CONCRETE SDN. BHD. (385615-W)

Address: PT 1097, 2 1/2KM, Off Jalan Pengkalan, Mukim Sg. Raya, 31300 Kg. Kepayang,
Perak Darul Ridzuan, Malaysia.

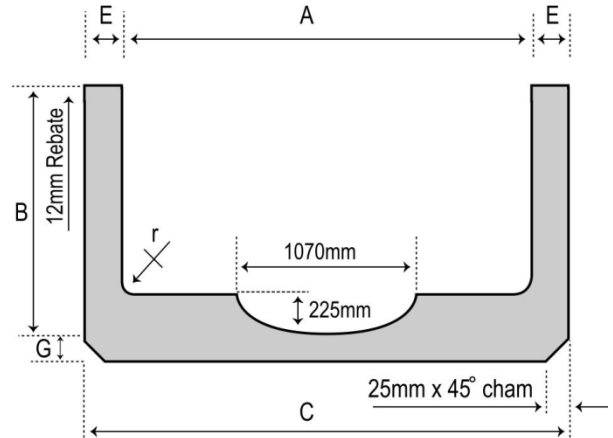
Tel: 605-357 4950

Fax: 605-357 4945

One Meter Length



SC LARGE PRECAST R. C. BOX CULVERTS
Incorporated with a Dry Weather Flow Section



SC SUPERSIZE U-SHAP DRAIN
WITH DRY WEATHER FLOW SECTION

Nominal Size		A	B	C	D	E	G	H	r	Water Area m ²	Weight Per Unit	
mm	mm										Lid tonnes	U-Shape Section tonnes
2100	x 900	2100	900	2460	1283	180	180	215	180	1.5986	1.28	2.65
	x 1050	2100	1050	2460	1433	180	180	215	180	1.9189	1.28	2.78
	x 1200	2100	1200	2460	1583	180	180	215	180	2.2498	1.28	2.91
	x 1350	2100	1350	2460	1733	180	180	215	180	2.5700	1.28	3.04
	x 1500	2100	1500	2460	1883	180	180	215	180	2.9010	1.28	3.18
	x 1650	2100	1650	2460	2033	180	180	215	180	3.2212	1.28	3.31
	x 1800	2100	1800	2460	2183	180	180	215	180	3.5521	1.28	3.44
	x 1950	2100	1950	2460	2333	180	180	215	180	3.8724	1.28	3.57
	x 2100	2100	2100	2460	2483	180	180	215	180	4.2033	1.28	3.70
2400	x 1050	2400	1050	2760	1433	180	180	215	180	2.1589	1.44	3.11
	x 1200	2400	1200	2760	1583	180	180	215	180	2.5371	1.44	3.25
	x 1350	2400	1350	2760	1733	180	180	215	180	2.9031	1.44	3.38
	x 1500	2400	1500	2760	1883	180	180	215	180	3.2813	1.44	3.51
	x 1650	2400	1650	2760	2033	180	180	215	180	3.6473	1.44	3.64
	x 1800	2400	1800	2760	2183	180	180	215	180	4.0255	1.44	3.77
	x 1950	2400	1950	2760	2333	180	180	215	180	4.3915	1.44	3.90
	x 2100	2400	2100	2760	2483	180	180	215	180	4.7697	1.44	4.04
	x 2250	2400	2250	2760	2633	180	180	215	180	5.1357	1.44	4.17
	x 2400	2400	2400	2760	2783	180	180	215	180	5.5139	1.44	4.30



SOUTHERN CONCRETE SDN. BHD. (385615-W)

Address: PT 1097, 2 1/2KM, Off Jalan Pengkalan, Mukim Sg. Raya, 31300 Kg. Kepayang,

Perak Darul Ridzuan, Malaysia.

Tel: 605-357 4950

Fax: 605-357 4945

Nominal Size		A	B	C	D	E	G	H	r	Water Area	Weight Per Unit	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	m ²	Lid tonnes	U-Shape Section tonnes
2700	x 1200	2700	1200	3060	1583	180	180	215	180	3.3021	1.60	2.43
	x 1350	2700	1350	3060	1733	180	180	215	180	3.7138	1.60	2.56
	x 1500	2700	1500	3060	1883	180	180	215	180	4.1393	1.60	2.70
	x 1650	2700	1650	3060	2033	180	180	215	180	4.5510	1.60	2.83
	x 1800	2700	1800	3060	2183	180	180	215	180	4.9765	1.60	2.96
	x 1950	2700	1950	3060	2333	180	180	215	180	5.3883	1.60	3.09
	x 2100	2700	2100	3060	2483	180	180	215	180	5.8137	1.60	3.23
	x 2250	2700	2250	3060	2633	180	180	215	180	6.2255	1.60	3.36
	x 2400	2700	2400	3060	2783	180	180	215	180	6.6510	1.60	3.49
	x 2550	2700	2550	3060	2933	180	180	215	180	7.0627	1.60	3.62
	x 2700	2700	2700	3060	3083	180	180	215	180	7.4882	1.60	3.75
3000	x 1350	3000	1350	3360	1733	180	180	215	180	4.1280	1.76	2.70
	x 1500	3000	1500	3360	1883	180	180	215	180	4.6007	1.76	2.83
	x 1650	3000	1650	3360	2033	180	180	215	180	5.082	1.76	2.96
	x 1800	3000	1800	3360	2183	180	180	215	180	5.5310	1.76	3.09
	x 1950	3000	1950	3360	2333	180	180	215	180	5.9885	1.76	3.22
	x 2100	3000	2100	3360	2483	180	180	215	180	6.4612	1.76	3.36
	x 2250	3000	2250	3360	2633	180	180	215	180	6.9187	1.76	3.49
	x 2400	3000	2400	3360	2783	180	180	215	180	7.3915	1.76	3.62
	x 2550	3000	2550	3360	2933	180	180	215	180	7.8490	1.76	3.75
	x 2700	3000	2700	3360	3083	180	180	215	180	8.3217	1.76	3.89
3300	x 1500	3300	1500	3660	1883	180	180	215	180	5.0622	1.92	2.95
	x 1650	3300	1650	3660	2033	180	180	215	180	5.5655	1.92	3.08
	x 1800	3300	1800	3660	2183	180	180	215	180	6.0855	1.92	3.22
	x 1950	3300	1950	3660	2333	180	180	215	180	6.5887	1.92	3.35
	x 2100	3300	2100	3660	2483	180	180	215	180	7.1088	1.92	3.48
	x 2250	3300	2250	3660	2633	180	180	215	180	7.6120	1.92	3.61
	x 2400	3300	2400	3660	2783	180	180	215	180	8.1320	1.92	3.74
	x 2550	3300	2550	3660	2933	180	180	215	180	8.6353	1.92	3.87
	x 2700	3300	2700	3660	3083	180	180	215	180	9.1553	1.92	4.01
	x 2850	3300	2850	3660	3233	180	180	215	180	9.6586	1.92	4.14
3600	x 1650	3600	1650	3960	2033	180	180	215	180	6.0727	2.07	3.22
	x 1800	3600	1800	3960	2183	180	180	215	180	6.6400	2.07	3.36
	x 1950	3600	1950	3960	2333	180	180	215	180	7.1890	2.07	3.49
	x 2100	3600	2100	3960	2483	180	180	215	180	7.7563	2.07	3.62
	x 2250	3600	2250	3960	2633	180	180	215	180	8.3053	2.07	3.75
	x 2400	3600	2400	3960	2783	180	180	215	180	8.8726	2.07	3.89
	x 2550	3600	2550	3960	2933	180	180	215	180	9.4216	2.07	4.02
	x 2700	3600	2700	3960	3083	180	180	215	180	9.9889	2.07	4.15
	x 2850	3600	2850	3960	3233	180	180	215	180	10.5379	2.07	4.28
	x 3000	3600	3000	3960	3383	180	180	215	180	11.1052	2.07	4.41