



ELEVATION

DIMENSIONS							
CAPACITY		MASS	DIAMETER (mm)		HEIGHT (mm)		ITEM CODE
Litre	Gallon	kgs	OD	I/D	OH	H	
*22750	5000	6500	3500	3400	2800	2400	05627
*13650	3000	4580	2820	2720	2600	2200	05625
11375	2500	4000	2660	2500	2800	2415	05735
9100	2000	3800	2320	2160	2740	2415	05730
6800	1500	3000	2090	1930	2700	2415	05725
4550	1000	2230	2090	1930	1800	1600	05720

* PLASTERED CONCRETE TANKS - LOWER SOUTH ISLAND ONLY

SPECIFICATIONS

- MANUFACTURE IN ACCORDANCE WITH NZS 3109:1997 (PRECAST UNITS)
- SURFACE FINISHES TO NZS 3114:1987
Formed Surfaces - F4
Trowelled Surfaces - U2
- CONCRETE STRENGTH : a. $f'c = 40\text{MPa}$ (min)
b. Stripping Strength (min) = 15MPa

Area Required for Tank Size Range				
Litres	6800	9100	13650	22750
Minimum Foundation Area	4m x 4m	4m x 4m	4m x 4m	4.5m x 4.5m



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CONCRETE WATER TANK

Drawn by Savinder	Date 24/02/04
Checked	Scale A4 NTS
BPCS Customer Order No.	
Drawing no.	Rev. No. 0