



Critchley Architecture And Design

The Old Brewery, 15E South Street,
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Water Calculator

2 Bedroom bungalow.

Land Rear, 31 North Crescent, Hayling Island, PO11 9LR.

Installation Type	Unit of Measure	Capacity / Flow Rate	Use factor	Fixed Use l/p/p/day	Litres Person/day
Kitchen Sink	Fixed Use			10.36	10.36
Kitchen Dishwasher	Litres/ Place set	1.2	3.6		4.32
Wash machine	Litres/ Kg. dry	2.8	2.1		5.88
Bath Shower	Litres/ minute	9	4.37		39.3
WHB Plumlink	Litres	12	1.58		19
Bath Plumlink		195	0.11		21.45
WC Concealed Cistern	Litres	FF 5.5	1.46		8.03
Sub Total					108.34
Normalise	factor		0.91		98.59
External use				5	5.0
Total	Person/day				103.58
Target	17.K				110