



Critchley Architecture And Design Ltd.

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Water Calculator

14 East Street, Havant, Hampshire, PO9 1AQ
Per Apartment:

Installation Type	Unit of Measure	Capacity / Flow Rate	Use factor	Fixed Use l/p/p/day	Litres Person/day
Kitchen Sink	Fixed Use		0.44	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
WH Basin Plumlink	Litres	12	1.58		19
WC Concealed Cistern	Litres	FF 5.5	1.46		8.03
Sub Total					86.89
Normalise	factor		0.91		79.07
External use				5	5.0
Total	Person/day				84.07
Target	17.K				110

ref :- 20025

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