



Job no: 4119
 Date: 05/02/2021
 Assessor name: AES Sustainability Consultants
 Registration no:
 Development name: Boorley Green B3a

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WATER EFFICIENCY CALCULATOR FOR NEW DWELLINGS - (BASIC CALCULATOR)

House Type:		Type 1		Type 2		Type 3		Type 4		Type 5		Type 6		Type 7		Type 8		Type 9		Type 10	
Description:		Private		Private (water saving bath)		Affordable Rental		Affordable Shared													
Installation Type	Unit of measure	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day
Is a dual or single flush WC specified?		Dual		Dual		Dual		Dual		Select option:		Select option:		Select option:		Click to Select		Click to Select		Click to Select	
WC	Full flush volume	4	5.84	4	5.84	6	8.76	6	8.76		0.00		0.00		0.00		0.00		0.00		0.00
	Part flush volume	2.6	7.70	2.6	7.70	4	11.84	4	11.84		0.00		0.00		0.00		0.00		0.00		0.00
Taps (excluding kitchen and external taps)	Flow rate (litres / minute)	5	9.48	5	9.48	8.2	14.54	8.2	14.54		0.00		0.00		0.00		0.00		0.00		0.00
Are both a Bath & Shower Present?		Bath & Shower		Bath & Shower		Bath & Shower		Bath & Shower		Select option:		Select option:		Select option:		Select option:		Select option:		Select option:	
Bath	Capacity to overflow	181	19.91	131	14.41	130	14.30	140	15.40		0.00		0.00		0.00		0.00		0.00		0.00
Shower	Flow rate (litres / minute)	5	21.85	5	21.85	6	26.22	6	26.22		0.00		0.00		0.00		0.00		0.00		0.00
Kitchen sink taps	Flow rate (litres / minute)	3.8	12.03	3.8	12.03	6	13.00	6	13.00		0.00		0.00		0.00		0.00		0.00		0.00
Has a washing machine been specified?		No		No		No		No		Select option:		Select option:		Select option:		Select option:		Select option:		Select option:	
Washing Machine	Litres / kg		17.16		17.16		17.16		17.16		0.00		0.00		0.00		0.00		0.00		0.00
Has a dishwasher been specified?		No		No		No		No		Select option:		Select option:		Select option:		Select option:		Select option:		Select option:	
Dishwasher	Litres / place setting		4.50		4.50		4.50		4.50		0.00		0.00		0.00		0.00		0.00		0.00
Has a waste disposal unit been specified?		No		No		No		No		Select option:		Select option:		Select option:		Select option:		Select option:		Select option:	
Water Softener	Litres / person / day		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
Calculated Use		98.5		93.0		110.3		111.4		0.0		0.0		0.0		0.0		0.0		0.0	
Normalisation factor		0.91		0.91		0.91		0.91		0.91		0.91		0.91		0.91		0.91		0.91	
Code for Sustainable Homes	Total Consumption	89.6		84.6		100.4		101.4		0.0		0.0		0.0		0.0		0.0		0.0	
	Mandatory level	Level 3/4		Level 3/4		Level 3/4		Level 3/4		-		-		-		-		-		-	
Building Regulations 17.K	External use	5.0		5.0		5.0		5.0		5.0		5.0		5.0		5.0		5.0		5.0	
	Total Consumption	94.6		89.6		105.4		106.4		0.0		0.0		0.0		0.0		0.0		0.0	
	17.K Compliance?	Yes		Yes		Yes		Yes		-		-		-		-		-		-	