



Job no: 153
Date: 18/10/2023
Assessor name:
Registration no: "As Built"
Development name: Hamblewood

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WATER EFFICIENCY CALCULATOR FOR NEW DWELLINGS - (BASIC CALCULATOR)													
House Type:		Type E											
Description:		Plot 79, 80, 81 & 82											
Installation Type	Unit of measure	Capacity/ flow rate	Litres/ person/ day										
Is a dual or single flush WC specified?		Dual											
WC	Full flush volume	6	8.76										
	Part flush volume	3	8.88										
Taps (excluding kitchen and external taps)	Flow rate (litres / minute)	5	9.48										
Are both a Bath & Shower Present?		Bath & Shower											
Bath	Capacity to overflow	156	17.16										
Shower	Flow rate (litres / minute)	8	34.96										
Kitchen sink taps	Flow rate (litres / minute)	8	13.88										
Has a washing machine been specified?		No											
Washing Machine	Litres / kg		17.16										
Has a dishwasher been specified?		No											
Dishwasher	Litres / place setting		4.50										
Has a waste disposal unit been specified?		No											
Water Softener	Litres / person / day		0.00										
Calculated Use		114.8											
Normalisation factor		0.91											
Code for Sustainable Homes	Total Consumption	104.4											
	Mandatory level	Level 3/4											
Building Regulations 17.K	External use	5.0											
	Total Consumption	109.4											
	17.K Compliance?	Yes											