



Job no: 153
Date: 12/12/2023
Assessor name:
Registration no: "As Built"
Development name: Hamblewood

BRE Global 2008. BRE Certification is a registered trademark owned by BRE Global and may not be used without BRE Global's written permission.

Permission is given for this tool to be copied without infringement of copyright for use only on projects where a Code for Sustainable Homes assessment is carried out. Whilst every care is taken in preparing the Wat 1 assessment tool, BREG cannot accept responsibility for any inaccuracies or for consequential loss incurred as a result of such inaccuracies arising through the use of the Wat 1 tool.

PRINTING: before printing please make sure that in "Page Setup" you have selected the page to be as "Landscape" and that the Scale has been set up to 70% (maximum)

WATER EFFICIENCY CALCULATOR FOR NEW DWELLINGS - (BASIC CALCULATOR)													
House Type:		Type C											
Description:		Plots 74											
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 17.K Compliance?	109.4 Yes											