

Block Compliance



Block Reference	23614 - Bulmershe Road	Issued on Date	29/04/2024
Block Name			
Calculation Type	New Build (As Designed)		
Assessor Details	Mr. Mohamed Egal	Assessor ID	AW35-0001
Client			

Block Compliance Report - DER				
Block Reference: 23614 - Bulmershe Road		Block Name:		
Property-Assessment Reference	Floor area (m ²)	DER (kgCO ₂ /m ²)	TER (kgCO ₂ /m ²)	% DER/TER
Plot A - As Designed (Gas Boiler + WWH)	46.08	14.19	15.56	8.80 %
Plot B - As Designed (Gas Boiler + WWH)	38.52	12.95	15.45	16.18 %
Plot C - As Designed (Gas Boiler + WWH)	38.52	16.22	17.15	5.42 %
Totals:	123.12	43.36	48.16	
Average DER = 14.44 kgCO ₂ /m ²	% DER/TER	PASS		
Average TER = 16.02 kgCO ₂ /m ²	9.90 %			

Block Compliance Report - DFEE				
Block Reference: 23614 - Bulmershe Road		Block Name:		
Property-Assessment Reference	Floor area (m ²)	DFEE (kWh/m ² /yr)	TFEE (kWh/m ² /yr)	% DFEE/TFEE
Plot A - As Designed (Gas Boiler + WWH)	46.08	39.54	40.79	3.05 %
Plot B - As Designed (Gas Boiler + WWH)	38.52	30.41	35.19	13.59 %
Plot C - As Designed (Gas Boiler + WWH)	38.52	44.39	42.85	-3.59 %
Totals:	123.12	114.34	118.83	
Average DFEE = 38.20 kgCO ₂ /m ²	% DFEE/TFEE	PASS		
Average TFEE = 39.68 kgCO ₂ /m ²	3.73 %			

Block Compliance Report - DPER				
Block Reference: 23614 - Bulmershe Road		Block Name:		
Property-Assessment Reference	Floor area (m ²)	DPER (kWh/m ² /yr)	TPER (kWh/m ² /yr)	% DPER/TPER
Plot A - As Designed (Gas Boiler + WWH)	46.08	80.14	82.53	2.90 %
Plot B - As Designed (Gas Boiler + WWH)	38.52	73.77	82.12	10.17 %
Plot C - As Designed (Gas Boiler + WWH)	38.52	91.35	91.31	-0.04 %
Totals:	123.12	245.26	255.96	

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Average DPER = 81.65 kgCO ₂ /m ²	% DPER/TPER	PASS
Average TPER = 85.15 kgCO ₂ /m ²	4.10 %	