

Block Compliance



Block Reference	Hawthorne Road 7	Issued on Date	07/04/2025
Block Name			
Calculation Type	New Build (As Designed)		
Assessor Details	Mr. Dhiraj Karsan	Assessor ID	M078-0001
Client	Clearstream Projects, Clearstream, Unit 70, 4 Spring Bridge Road, London, W5 2AA		

Block Compliance Report - DER				
Block Reference: Hawthorne Road 7		Block Name:		
Property-Assessment Reference	Floor area (m ²)	DER (kgCO ₂ /m ²)	TER (kgCO ₂ /m ²)	% DER/TER
Plot 1 7HR - Plot 1-Elec Boiler	185.60	4.02	8.01	49.81 %
Plot 2 7HR - Plot 2- Gas boiler	194.00	6.46	7.83	17.50 %
Totals:	379.60	10.48	15.84	
Average DER = 5.27 kgCO ₂ /m ²	% DER/TER	PASS		
Average TER = 7.92 kgCO ₂ /m ²	33.48 %			

Block Compliance Report - DFEE				
Block Reference: Hawthorne Road 7		Block Name:		
Property-Assessment Reference	Floor area (m ²)	DFEE (kWh/m ² /yr)	TFEE (kWh/m ² /yr)	% DFEE/TFEE
Plot 1 7HR - Plot 1-Elec Boiler	185.60	30.57	37.31	18.06 %
Plot 2 7HR - Plot 2- Gas boiler	194.00	29.34	36.61	19.87 %
Totals:	379.60	59.91	73.92	
Average DFEE = 29.94 kgCO ₂ /m ²	% DFEE/TFEE	PASS		
Average TFEE = 36.95 kgCO ₂ /m ²	18.98 %			

Block Compliance Report - DPER				
Block Reference: Hawthorne Road 7		Block Name:		
Property-Assessment Reference	Floor area (m ²)	DPER (kWh/m ² /yr)	TPER (kWh/m ² /yr)	% DPER/TPER
Plot 1 7HR - Plot 1-Elec Boiler	185.60	41.50	41.93	1.03 %
Plot 2 7HR - Plot 2- Gas boiler	194.00	32.81	41.10	20.17 %
Totals:	379.60	74.31	83.03	
Average DPER = 37.06 kgCO ₂ /m ²	% DPER/TPER	PASS		
Average TPER = 41.51 kgCO ₂ /m ²	10.71 %			