

BLOCK COMPLIANCE

Calculation Type: New Build (As Built)

Block Reference	S4583 Silver St Private	Issued on Date	13/11/2020
Block Name	Silver St Private		
Assessor Details	Mr. Peter Kinsella, Base Energy Services Ltd, Tel: 0151 933 0328, peter@baseenergy.co.uk	Assessor ID	L770-0002
Client			

BLOCK COMPLIANCE

Calculation Type: New Build (As Built)

Block Compliance Report - DER

Block Reference: S4583 Silver St Private		Block Name: Silver St Private			
Property-Assessment Reference	Multiplier	Floor Area (m ²)	DER (kgCO ₂ /m ²)	TER (kgCO ₂ /m ²)	% DER/TER
S4583 1 GF PR-AB v1	1	64.6	18.03	21.49	16.12 %
S4583 2 GF PR-AB v1	1	64.6	18.42	21.83	15.62 %
S4583 3 GF PR-AB v1	1	52.9	18.76	23.54	20.30 %
S4583 4 GF PR-AB v1	1	84.1	20.97	24.64	14.88 %
S4583 5 GF PR-AB v1	1	63.5	20.24	24.41	17.10 %
S4583 6 GF PR-AB v1	1	52.9	21.96	26.44	16.95 %
S4583 7 GF PR-AB v1	1	72.8	19.80	24.16	18.06 %
S4583 8 GF PR-AB v1	1	52.9	23.57	27.85	15.37 %
S4583 9 GF PR-AB v1	1	86	16.80	21.07	20.28 %
S4583 10 FF PR-AB v1	1	63.5	13.62	19.17	28.96 %
S4583 11 FF PR-AB v1	1	64.6	13.86	18.85	26.47 %
S4583 12 FF PR-AB v1	1	52.9	14.89	20.59	27.68 %
S4583 13 FF PR v2-AB v1	1	84.1	15.88	21.25	25.28 %
S4583 14 FF PR-AB v1	1	63.5	15.29	21.29	28.18 %
S4583 15 FF PR-AB v1	1	52.9	16.88	23.14	27.04 %
S4583 16 FF PR-AB v1	1	72.8	14.96	20.64	27.53 %
S4583 17 FF PR-AB v1	1	72.8	17.44	22.19	21.41 %
S4583 18 FF PR-AB v1	1	50.9	23.29	28.43	18.08 %
S4583 19 FF PR-AB v1	1	94.1	13.54	18.31	26.06 %
S4583 20 SF PR-AB v1	1	63.5	13.86	19.17	27.71 %
S4583 21 SF PR v2-AB v1	1	64.6	13.89	18.85	26.31 %
S4583 22 SF PR-AB v1	1	52.9	14.93	20.72	27.95 %
S4583 23 SF PR-AB v1	1	84.1	16.09	21.25	24.30 %
S4583 24 SF PR-AB v1	1	63.5	15.41	21.29	27.62 %
S4583 25 SF PR-AB v1	1	52.9	16.24	23.14	29.81 %
S4583 26 SF PR v2-AB v1	1	72.8	14.60	20.64	29.28 %
S4583 27 SF PR-AB v1	1	72.8	16.90	22.19	23.84 %
S4583 28 SF PR-AB v1	1	50.9	18.35	24.20	24.18 %
S4583 29 SF PR-AB v1	1	94.1	13.31	17.69	24.74 %
S4583 30 TF PR-AB v1	1	63.5	13.70	19.00	27.89 %
S4583 31 TF PR-AB v1	1	64.6	13.76	18.85	27.00 %
S4583 32 TF PR-AB v1	1	52.9	14.84	20.72	28.39 %
S4583 33 TF PR-AB v1	1	84.1	17.43	21.25	17.99 %
S4583 34 TF PR-AB v1	1	63.5	15.32	21.29	28.04 %
S4583 35 TF PR-AB v1	1	52.9	16.66	23.14	27.99 %
S4583 36 TF PR-AB v1	1	72.8	14.82	20.64	28.21 %
S4583 37 TF PR-AB v1	1	72.8	17.33	22.19	21.90 %
S4583 38 TF PR-AB v1	1	50.9	18.07	24.20	25.34 %
S4583 39 TF PR-AB v1	1	94.1	13.70	17.64	22.34 %
S4583 40 FF PR-AB v1	1	63.5	13.81	19.00	27.32 %
Totals:	40	2674.1	661.22	866.39	
Average DER = 16.37 kgCO ₂ /m ²		% DER/TER	PASS		
Average TER = 21.43 kgCO ₂ /m ²		23.61 %			

BLOCK COMPLIANCE

Calculation Type: New Build (As Built)

Block Compliance Report - DFEE

Block Reference: S4583 Silver St Private		Block Name: Silver St Private			
Property-Assessment Reference	Multiplier	Floor Area (m ²)	DFEE (kWh/m ² /yr)	TFEE (kWh/m ² /yr)	% DFEE/TFEE
S4583 1 GF PR-AB v1	1	64.6	27.36	30.60	10.60 %
S4583 2 GF PR-AB v1	1	64.6	27.97	31.21	10.37 %
S4583 3 GF PR-AB v1	1	52.9	27.24	30.89	11.80 %
S4583 4 GF PR-AB v1	1	84.1	35.86	46.11	22.22 %
S4583 5 GF PR-AB v1	1	63.5	31.84	38.65	17.63 %
S4583 6 GF PR-AB v1	1	52.9	34.10	41.08	17.00 %
S4583 7 GF PR-AB v1	1	72.8	33.07	41.20	19.73 %
S4583 8 GF PR-AB v1	1	52.9	37.60	45.83	17.96 %
S4583 9 GF PR-AB v1	1	86	28.05	34.70	19.18 %
S4583 10 FF PR-AB v1	1	63.5	17.99	20.95	14.12 %
S4583 11 FF PR-AB v1	1	64.6	18.03	19.02	5.19 %
S4583 12 FF PR-AB v1	1	52.9	18.44	19.18	3.86 %
S4583 13 FF PR v2-AB v1	1	84.1	26.50	34.78	23.81 %
S4583 14 FF PR-AB v1	1	63.5	22.45	28.08	20.05 %
S4583 15 FF PR-AB v1	1	52.9	24.12	29.90	19.34 %
S4583 16 FF PR-AB v1	1	72.8	23.39	29.43	20.52 %
S4583 17 FF PR-AB v1	1	72.8	28.61	35.48	19.36 %
S4583 18 FF PR-AB v1	1	50.9	38.26	47.08	18.72 %
S4583 19 FF PR-AB v1	1	94.1	22.52	27.97	19.49 %
S4583 20 SF PR-AB v1	1	63.5	18.19	20.95	13.16 %
S4583 21 SF PR v2-AB v1	1	64.6	18.05	19.02	5.09 %
S4583 22 SF PR-AB v1	1	52.9	18.75	19.67	4.72 %
S4583 23 SF PR-AB v1	1	84.1	26.64	34.78	23.41 %
S4583 24 SF PR-AB v1	1	63.5	22.53	28.08	19.76 %
S4583 25 SF PR-AB v1	1	52.9	23.64	29.90	20.93 %
S4583 26 SF PR v2-AB v1	1	72.8	23.15	29.43	21.34 %
S4583 27 SF PR-AB v1	1	72.8	28.24	35.48	20.38 %
S4583 28 SF PR-AB v1	1	50.9	27.57	32.84	16.06 %
S4583 29 SF PR-AB v1	1	94.1	21.17	25.88	18.22 %
S4583 30 TF PR-AB v1	1	63.5	17.93	19.28	6.99 %
S4583 31 TF PR-AB v1	1	64.6	17.95	19.02	5.60 %
S4583 32 TF PR-AB v1	1	52.9	18.67	19.67	5.10 %
S4583 33 TF PR-AB v1	1	84.1	27.61	34.78	20.62 %
S4583 34 TF PR-AB v1	1	63.5	22.47	28.08	19.98 %
S4583 35 TF PR-AB v1	1	52.9	23.95	29.90	19.90 %
S4583 36 TF PR-AB v1	1	72.8	23.29	29.43	20.85 %
S4583 37 TF PR-AB v1	1	72.8	28.53	35.48	19.58 %
S4583 38 TF PR-AB v1	1	50.9	27.38	32.84	16.65 %
S4583 39 TF PR-AB v1	1	94.1	20.92	25.21	17.01 %
S4583 40 FF PR-AB v1	1	63.5	18.01	19.28	6.55 %
Totals:	40	2674.1	998.04	1,201.12	

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Average DFEE = 24.94 kWh/m ² /yr	% DFEE/TFEE	PASS
Average TFEE = 30.16 kWh/m ² /yr	17.31 %	