

BLOCK COMPLIANCE

Calculation Type: New Build (As Designed)



Block Reference	Block 4	Issued on Date	31/10/2019
Block Name			
Assessor Details	Mr. Silvio Junges, Silvio Junges, Tel: 01884 242050, silvio.junges@aessouthern.co.uk	Assessor ID	P637-0001
Client	Berkeley Homes Western		

Block Compliance Report - DER

Block Reference: Block 4		Block Name:		
Property-Assessment Reference	Multiplier	Floor Area (m ²)	DER (kgCO ₂ /m ²)	TER (kgCO ₂ /m ²)
4907-0026-3633-127-127	1	44.33	17.83	24.23
4907-0026-3633-126-126	1	67.43	15.62	20.71
4907-0026-3633-125-125	1	67.43	14.08	19.55
4907-0026-3633-124-124	1	66.32	13.42	18.82
4907-0026-3633-135-135	1	44.33	15.50	20.72
4907-0026-3633-134-134	1	67.43	13.63	17.60
4907-0026-3633-133-133	1	67.43	12.32	15.95
4907-0026-3633-132-132	1	66.32	11.95	15.75
4907-0026-3633-140-140	1	66.32	11.95	15.75
4907-0026-3633-148-148	1	66.32	11.95	15.75
4907-0026-3633-156-156	1	66.32	11.95	15.75
4907-0026-3633-164-164	1	66.32	11.95	15.75
4907-0026-3633-172-172	1	66.32	11.95	15.75
4907-0026-3633-180-180	1	66.32	11.95	15.75
4907-0026-3633-141-141	1	67.43	12.32	15.95
4907-0026-3633-149-149	1	67.43	12.32	15.95
4907-0026-3633-157-157	1	67.43	12.32	15.95
4907-0026-3633-165-165	1	67.43	12.32	15.95
4907-0026-3633-173-173	1	67.43	12.32	15.95
4907-0026-3633-142-142	1	67.43	13.63	17.60
4907-0026-3633-150-150	1	67.43	13.63	17.60
4907-0026-3633-158-158	1	67.43	13.63	17.60
4907-0026-3633-166-166	1	67.43	13.63	17.60
4907-0026-3633-174-174	1	67.43	13.63	17.60
4907-0026-3633-182-182	1	67.43	13.63	17.60
4907-0026-3633-181-181	1	67.43	12.32	15.95
4907-0026-3633-143-143	1	44.33	15.50	20.72
4907-0026-3633-151-151	1	44.33	15.50	20.72
4907-0026-3633-159-159	1	44.33	15.50	20.72
4907-0026-3633-167-167	1	44.33	15.50	20.72
4907-0026-3633-175-175	1	44.33	15.50	20.72
4907-0026-3633-183-183	1	44.33	15.50	20.72
4907-0026-3633-121-121	1	45.69	16.61	22.17
4907-0026-3633-122-122	1	68.13	13.37	18.32
4907-0026-3633-123-123	1	66.34	12.83	18.16
4907-0026-3633-128-128	1	57.19	15.68	22.13
4907-0026-3633-129-129	1	45.69	15.12	19.33

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4907-0026-3633-130-130	1	68.13	12.22	15.63
4907-0026-3633-131-131	1	66.34	11.54	15.31
4907-0026-3633-136-128	1	57.19	14.08	18.88
4907-0026-3633-137-137	1	45.69	15.12	19.33
4907-0026-3633-138-138	1	68.13	12.22	15.63
4907-0026-3633-139-139	1	66.34	11.54	15.31
4907-0026-3633-144-144	1	57.19	14.08	18.88
4907-0026-3633-145-145	1	45.69	15.12	19.33
4907-0026-3633-146-146	1	68.13	12.22	15.63
4907-0026-3633-147-147	1	66.34	11.54	15.31
4907-0026-3633-152-152	1	57.19	14.08	18.88
4907-0026-3633-153-153	1	45.69	15.12	19.33
4907-0026-3633-154-146	1	68.13	12.22	15.63
4907-0026-3633-155-155	1	66.34	11.54	15.31
4907-0026-3633-160-160	1	57.19	14.08	18.88
4907-0026-3633-161-161	1	45.69	15.12	19.33
4907-0026-3633-162-162	1	68.13	12.22	15.63
4907-0026-3633-163-163	1	66.34	11.54	15.31
4907-0026-3633-168-168	1	57.19	14.08	18.88
4907-0026-3633-169-169	1	45.69	15.12	19.33
4907-0026-3633-170-170	1	68.13	12.22	15.63
4907-0026-3633-171-171	1	66.34	11.54	15.31
4907-0026-3633-176-176	1	57.19	14.08	18.88
4907-0026-3633-177-177	1	45.69	15.12	19.33
4907-0026-3633-178-178	1	68.13	12.22	15.63
4907-0026-3633-179-179	1	66.34	11.54	15.31
4907-0026-3633-184-184	1	57.19	14.08	18.88
4907-0026-3633-185-185	1	45.69	15.44	19.81
4907-0026-3633-186-186	1	68.13	13.92	18.78
4907-0026-3633-187-187	1	66.34	13.27	18.57
4907-0026-3633-192-192	1	57.19	14.08	18.88
4907-0026-3633-193-193	1	45.69	18.83	25.15
4907-0026-3633-194-194	1	57.19	14.89	21.00
4907-0026-3633-188-188	1	66.32	13.52	18.59
4907-0026-3633-189-189	1	67.43	14.09	19.29
4907-0026-3633-190-190	1	67.43	13.63	17.60
4907-0026-3633-191-191	1	44.33	15.50	20.72
4907-0026-3633-195-195	1	44.33	16.93	23.58
4907-0026-3633-196-196	1	76.93	16.01	22.08
Totals:	76	4569.88	1,044.07	1,382.24
Average DER = 13.53 kgCO ₂ /m ²			PASS	
Average TER = 17.92 kgCO ₂ /m ²				

Block Compliance Report - DFEE

Block Reference: Block 4	Block Name:
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BLOCK COMPLIANCE

Calculation Type: New Build (As Designed)

Property-Assessment Reference	Multiplier	Floor Area (m ²)	DFEE (kWh/m ² /yr)	TREE (kWh/m ² /yr)
4907-0026-3633-127-127	1	44.33	61.99	67.22
4907-0026-3633-126-126	1	67.43	58.07	62.19
4907-0026-3633-125-125	1	67.43	49.50	56.23
4907-0026-3633-124-124	1	66.32	45.21	51.20
4907-0026-3633-135-135	1	44.33	49.38	48.99
4907-0026-3633-134-134	1	67.43	47.32	46.18
4907-0026-3633-133-133	1	67.43	39.53	37.66
4907-0026-3633-132-132	1	66.32	36.97	35.23
4907-0026-3633-140-140	1	66.32	36.97	35.23
4907-0026-3633-148-148	1	66.32	36.97	35.23
4907-0026-3633-156-156	1	66.32	36.97	35.23
4907-0026-3633-164-164	1	66.32	36.97	35.23
4907-0026-3633-172-172	1	66.32	36.97	35.23
4907-0026-3633-180-180	1	66.32	36.97	35.23
4907-0026-3633-141-141	1	67.43	39.53	37.66
4907-0026-3633-149-149	1	67.43	39.53	37.66
4907-0026-3633-157-157	1	67.43	39.53	37.66
4907-0026-3633-165-165	1	67.43	39.53	37.66
4907-0026-3633-173-173	1	67.43	39.53	37.66
4907-0026-3633-142-142	1	67.43	47.32	46.18
4907-0026-3633-150-150	1	67.43	47.32	46.18
4907-0026-3633-158-158	1	67.43	47.32	46.18
4907-0026-3633-166-166	1	67.43	47.32	46.18
4907-0026-3633-174-174	1	67.43	47.32	46.18
4907-0026-3633-182-182	1	67.43	47.32	46.18
4907-0026-3633-181-181	1	67.43	39.53	37.66
4907-0026-3633-143-143	1	44.33	49.38	48.99
4907-0026-3633-151-151	1	44.33	49.38	48.99
4907-0026-3633-159-159	1	44.33	49.38	48.99
4907-0026-3633-167-167	1	44.33	49.38	48.99
4907-0026-3633-175-175	1	44.33	49.38	48.99
4907-0026-3633-183-183	1	44.33	49.38	48.99
4907-0026-3633-121-121	1	45.69	55.84	58.03
4907-0026-3633-122-122	1	68.13	45.37	50.09
4907-0026-3633-123-123	1	66.34	41.92	47.77
4907-0026-3633-128-128	1	57.19	54.98	64.38
4907-0026-3633-129-129	1	45.69	47.37	43.26
4907-0026-3633-130-130	1	68.13	38.91	36.23
4907-0026-3633-131-131	1	66.34	34.59	32.98
4907-0026-3633-136-128	1	57.19	46.30	47.46
4907-0026-3633-137-137	1	45.69	47.37	43.26
4907-0026-3633-138-138	1	68.13	38.91	36.23
4907-0026-3633-139-139	1	66.34	34.59	32.98
4907-0026-3633-144-144	1	57.19	46.30	47.46
4907-0026-3633-145-145	1	45.69	47.37	43.26

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Calculation Type: New Build (As Designed)

4907-0026-3633-146-146	1	68.13	38.91	36.23
4907-0026-3633-147-147	1	66.34	34.59	32.98
4907-0026-3633-152-152	1	57.19	46.30	47.46
4907-0026-3633-153-153	1	45.69	47.37	43.26
4907-0026-3633-154-146	1	68.13	38.91	36.23
4907-0026-3633-155-155	1	66.34	34.59	32.98
4907-0026-3633-160-160	1	57.19	46.30	47.46
4907-0026-3633-161-161	1	45.69	47.37	43.26
4907-0026-3633-162-162	1	68.13	38.91	36.23
4907-0026-3633-163-163	1	66.34	34.59	32.98
4907-0026-3633-168-168	1	57.19	46.30	47.46
4907-0026-3633-169-169	1	45.69	47.37	43.26
4907-0026-3633-170-170	1	68.13	38.91	36.23
4907-0026-3633-171-171	1	66.34	34.59	32.98
4907-0026-3633-176-176	1	57.19	46.30	47.46
4907-0026-3633-177-177	1	45.69	47.37	43.26
4907-0026-3633-178-178	1	68.13	38.91	36.23
4907-0026-3633-179-179	1	66.34	34.59	32.98
4907-0026-3633-184-184	1	57.19	46.30	47.46
4907-0026-3633-185-185	1	45.69	49.15	45.79
4907-0026-3633-186-186	1	68.13	47.63	52.48
4907-0026-3633-187-187	1	66.34	43.26	49.86
4907-0026-3633-192-192	1	57.19	46.30	47.46
4907-0026-3633-193-193	1	45.69	66.19	73.53
4907-0026-3633-194-194	1	57.19	49.30	58.49
4907-0026-3633-188-188	1	66.32	44.57	49.98
4907-0026-3633-189-189	1	67.43	48.53	54.90
4907-0026-3633-190-190	1	67.43	47.33	46.18
4907-0026-3633-191-191	1	44.33	49.38	48.99
4907-0026-3633-195-195	1	44.33	55.28	63.83
4907-0026-3633-196-196	1	76.93	61.64	72.48
Totals:	76	4569.88	3,404.16	3,417.10
Average DFEE = 44.21 kWh/m²/yr			PASS	
Average TFEE = 44.41 kWh/m²/yr				