

Appendix A

NATHERS and BASIX Certification

A1 NATHERS

Nationwide House Energy Rating Scheme* — Class 2 summary



Certificate number: **0004564290**

Certificate Date: **06 Feb 2020**

★ Average Star rating: **6.0**

Assessor details

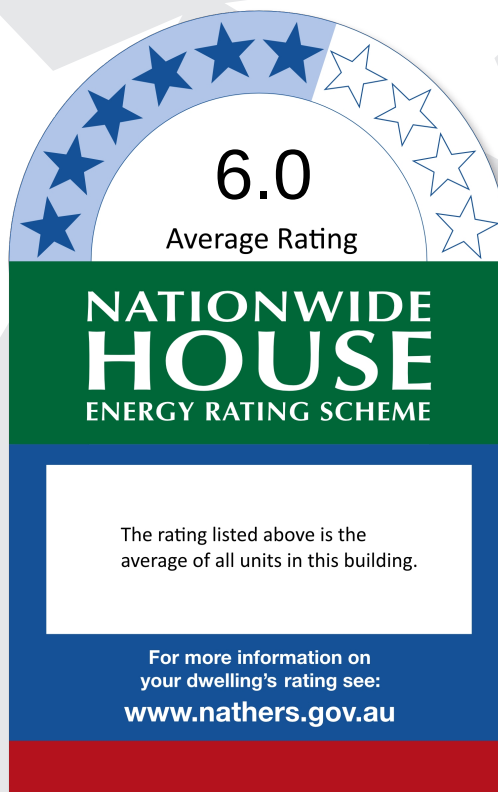
Accreditation number: **HERA10033**
Name: **Tracey Cools**
Organisation: **Efficient Living Pty Ltd**
Email: **admin@efficientliving.com.au**
Phone: **02 9970 6181**
Declaration of interest: **None**
Software: **BERS Pro v4.4.0.0 (3.21)**

AAO: **HERA**

Dwelling details

Street: **338 Pitt Street**
Suburb: **Sydney**
State: **NSW**
Postcode: **2000**

Scan to access this certificate online and confirm this is valid.



Summary of all dwellings

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004534434-01	0601	11.4	28.1	39.4	5.9
0004534475-01	0602	3.1	31.0	34.1	6.6
0004534483-01	0603	11.2	29.8	41.0	5.9
0004534509-01	0604	15.2	29.9	45.1	5.4
0004534442-01	0605	10.6	29.8	40.4	5.9
0004534467-01	0701	10.0	28.8	38.8	6
0004534491-01	0702	3.2	31.2	34.4	6.6
0004534517-01	0703	10.5	29.8	40.3	5.9
0004534426-01	0704	13.8	31.6	45.5	5.4
0004534459-01	0705	9.6	31.3	40.8	5.9
0004534533-01	0801	12.5	21.3	33.8	6.7
0004534566-01	0802	7.0	26.4	33.4	6.7
0004534590-01	0803	18.9	21.4	40.3	5.9
0004534616-01	0804	22.3	25.0	47.3	5.3
0004534640-01	0805	12.4	18.4	30.7	6.9

Nationwide House Energy Rating Scheme* - Class 2 summary

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06 Feb 2020

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Summary of all dwellings continued

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004534673-01	0901	12.5	21.4	34.0	6.7
0004534707-01	0902	7.1	27.2	34.3	6.6
0004534731-01	0903	18.9	21.8	40.7	5.9
0004534764-01	0904	22.5	25.1	47.5	5.3
0004534798-01	0905	12.3	18.2	30.5	6.9
0004534822-01	1001	12.6	21.5	34.1	6.6
0004534855-01	1002	7.2	27.3	34.5	6.6
0004534889-01	1003	18.9	22.0	41.0	5.9
0004534913-01	1004	22.7	24.9	47.6	5.3
0004534947-01	1005	12.4	18.0	30.4	6.9
0004534970-01	1101	12.7	21.4	34.1	6.6
0004535001-01	1102	7.2	27.3	34.5	6.6
0004535035-01	1103	18.9	21.7	40.6	5.9
0004535068-01	1104	22.8	24.4	47.2	5.3
0004535092-01	1105	12.5	17.8	30.3	6.9
0004534525-01	1201	12.8	21.2	34.0	6.6
0004534558-01	1202	7.2	27.6	34.8	6.5
0004534582-01	1203	18.9	21.8	40.8	5.9
0004534624-01	1204	22.9	24.2	47.1	5.3
0004534657-01	1205	12.6	17.3	29.9	7
0004534681-01	1301	12.9	21.5	34.4	6.6
0004534715-01	1302	7.2	27.7	34.9	6.5
0004534749-01	1303	19.0	21.5	40.5	5.9
0004534772-01	1304	23.1	23.9	47.0	5.3
0004534806-01	1305	12.7	17.3	30.0	7
0004534830-01	1401	13.0	21.4	34.4	6.6
0004534863-01	1402	7.3	27.8	35.1	6.4
0004534897-01	1403	19.1	21.3	40.4	5.9
0004534921-01	1404	23.3	23.8	47.1	5.3
0004534954-01	1405	12.9	17.0	29.8	7
0004534988-01	1501	13.0	21.5	34.5	6.6
0004535019-01	1502	7.2	27.7	35.0	6.5
0004535043-01	1503	19.0	22.1	41.1	5.8
0004535076-01	1504	23.4	23.8	47.2	5.3
0004535100-01	1505	12.9	17.0	29.9	7
0004534541-01	1601	13.1	21.6	34.7	6.6
0004534574-01	1602	7.3	28.2	35.5	6.4
0004534608-01	1603	19.1	22.3	41.4	5.8
0004534632-01	1604	23.6	23.6	47.1	5.3
0004534665-01	1605	13.1	16.4	29.5	7.1
0004534699-01	1701	13.1	21.6	34.8	6.5
0004534723-03	1702	7.2	28.4	35.6	6.4
0004534756-01	1703	19.1	22.5	41.6	5.8

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Summary of all dwellings continued

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0004534780-01	1704	23.7	23.5	47.1	5.3
0004534814-01	1705	13.1	16.4	29.5	7.1
0004534848-01	1801	14.5	22.1	36.6	6.4
0004534871-01	1802	7.3	31.8	39.0	5.9
0004534905-01	1803	20.4	24.5	44.9	5.4
0004534939-01	1804	23.9	31.4	55.3	4.7
0004534962-01	1805	17.4	18.6	36.0	6.4
0004534996-01	1806	13.8	26.4	40.2	5.9
0004535027-01	1807	18.1	27.4	45.5	5.4
0004563755	1809	28.0	22.4	50.3	4.9
0004535084-01	1810	12.2	16.2	28.3	7.3
0004535118-01	1901	14.6	21.9	36.5	6.4
0004535134-01	1902	7.4	31.6	39.0	5.9
0004535167-01	1903	20.6	24.3	44.9	5.4
0004535183-01	1904	24.1	31.0	55.1	4.7
0004535217-01	1905	18.8	19.9	38.7	6.1
0004535258-01	1906	13.8	27.6	41.4	5.8
0004535282-01	1907	18.1	29.6	47.7	5.2
0004535316-01	1908	27.1	22.3	49.3	5.1
0004535340-02	1909	23.4	21.7	45.1	5.4
0004535373-01	1910	12.3	15.9	28.2	7.3
0004535407-01	2001	14.6	21.9	36.5	6.4
0004535431-01	2002	7.4	31.6	39.0	5.9
0004535464-01	2003	20.8	24.3	45.0	5.4
0004535480-01	2004	24.2	30.8	55.0	4.7
0004535514-01	2005	18.9	20.1	39.1	5.9
0004535548-01	2006	13.9	29.5	43.3	5.6
0004535571-01	2007	17.8	31.3	49.1	5.1
0004535605-01	2008	25.9	22.8	48.6	5.2
0004535639-02	2009	21.5	23.5	45.0	5.4
0004535662-01	2010	12.4	15.8	28.1	7.3
0004535696-01	2101	14.7	21.6	36.3	6.4
0004535126-01	2102	7.4	31.6	39.0	6
0004535159-01	2103	20.9	23.9	44.8	5.4
0004535191-01	2104	24.3	30.5	54.9	4.7
0004535225-01	2105	19.0	19.8	38.8	6
0004535241-01	2106	13.8	29.7	43.5	5.6
0004535274-01	2107	16.3	33.1	49.4	5.1
0004535308-01	2108	24.4	22.9	47.3	5.3
0004535332-02	2109	21.7	22.9	44.6	5.4
0004535365-01	2110	12.4	15.7	28.1	7.3
0004535399-01	2201	14.8	21.5	36.2	6.4
0004535423-01	2202	7.4	31.7	39.1	5.9

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Summary of all dwellings continued

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0004535456-01	2203	20.9	23.9	44.8	5.4
0004535472-01	2204	24.4	30.5	54.9	4.7
0004535506-01	2205	19.1	19.7	38.8	6
0004535530-01	2206	13.8	30.2	44.0	5.4
0004535563-01	2207	13.5	30.8	44.3	5.4
0004535597-01	2208	21.7	22.9	44.6	5.4
0004535621-02	2209	21.8	22.5	44.3	5.4
0004535654-01	2210	12.4	15.7	28.1	7.3
0004535688-01	2301	14.8	21.4	36.2	6.4
0004535142-01	2302	7.5	31.7	39.2	5.9
0004535175-01	2303	21.0	23.8	44.8	5.4
0004535209-01	2304	24.6	30.3	54.8	4.7
0004535233-01	2305	19.3	19.7	38.9	6
0004535266-01	2306	13.8	30.5	44.3	5.4
0004535290-01	2307	13.1	31.5	44.5	5.4
0004535324-01	2308	21.2	22.7	43.9	5.5
0004535357-02	2309	21.9	22.4	44.4	5.4
0004535381-01	2310	12.5	15.6	28.1	7.3
0004535415-01	2401	14.8	21.2	36.0	6.4
0004535449-03	2402	7.3	27.8	35.1	6.4
0004541306	2403	20.8	19.4	40.2	5.9
0004535498-01	2404	25.6	26.7	52.3	4.9
0004535522-01	2405	20.0	16.9	36.9	6.3
0004535555-01	2406	14.2	28.2	42.4	5.7
0004535589-01	2407	13.6	26.8	40.4	5.9
0004535613-01	2408	21.9	21.0	42.9	5.7
0004535647-02	2409	22.7	17.8	40.6	5.9
0004535670-01	2410	13.1	13.9	27.0	7.4
0004535704-01	2501	14.8	21.4	36.2	6.4
0004535712-01	2502	8.0	29.8	37.9	6.2
0004535746-01	2503	22.0	21.3	43.3	5.6
0004535795-01	2504	25.7	26.6	52.4	4.9
0004535829-01	2505	20.0	16.8	36.8	6.3
0004535852-01	2506	14.3	28.0	42.2	5.7
0004535860-01	2507	13.7	26.7	40.3	5.9
0004535894-01	2508	21.9	20.9	42.8	5.7
0004535936-02	2509	22.8	17.8	40.7	5.9
0004535977-01	2510	13.2	13.5	26.7	7.4
0004535993-01	2601	14.8	21.3	36.1	6.4
0004536033-01	2602	8.1	29.6	37.6	6.2
0004536066-01	2603	22.1	21.2	43.3	5.6
0004536090-01	2604	25.9	26.3	52.1	4.9
0004536116-01	2605	20.1	16.7	36.8	6.3

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Summary of all dwellings continued

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0004536157-01	2606	14.3	28.1	42.4	5.7
0004536173-01	2607	13.7	26.6	40.4	5.9
0004536207-01	2608	22.0	20.8	42.8	5.7
0004536231-02	2609	22.9	17.6	40.5	5.9
0004536256-01	2610	13.3	13.4	26.7	7.4
0004536272-01	2701	14.9	20.9	35.8	6.4
0004535738-01	2702	8.2	29.3	37.4	6.2
0004535753-01	2703	22.2	21.2	43.4	5.6
0004535779-01	2704	26.0	26.2	52.2	4.9
0004535803-01	2705	20.2	16.5	36.6	6.3
0004535837-01	2706	14.4	27.6	42.0	5.8
0004535886-01	2707	13.8	26.5	40.3	5.9
0004535902-01	2708	22.1	20.6	42.7	5.7
0004535944-02	2709	23.0	17.7	40.7	5.9
0004535969-01	2710	13.4	13.5	26.8	7.4
0004536009-01	2801	14.8	21.3	36.1	6.4
0004536017-01	2802	8.2	29.3	37.5	6.2
0004536041-01	2803	22.3	21.2	43.6	5.6
0004536074-01	2804	26.1	26.2	52.3	4.9
0004536108-01	2805	20.3	16.5	36.8	6.3
0004536132-01	2806	14.5	27.6	42.0	5.7
0004536165-01	2807	13.9	26.3	40.2	5.9
0004536199-01	2808	22.2	20.5	42.7	5.7
0004536215-02	2809	23.0	17.9	40.9	5.9
0004536264-01	2810	13.4	13.4	26.8	7.4
0004536280-01	2901	14.9	21.1	35.9	6.4
0004535720-01	2902	8.2	29.3	37.5	6.2
0004535761-01	2903	22.4	21.1	43.5	5.6
0004535787-01	2904	26.1	26.0	52.1	4.9
0004535811-01	2905	20.3	16.4	36.7	6.3
0004535845-01	2906	14.5	27.6	42.1	5.7
0004535878-01	2907	13.9	26.2	40.1	5.9
0004541314	2908	22.3	20.6	42.9	5.7
0004535928-02	2909	23.1	17.9	41.0	5.9
0004535951-01	2910	13.4	13.4	26.8	7.4
0004535985-01	3001	25.4	24.6	50.0	5
0004536025-01	3002	18.0	31.1	49.1	5.1
0004536058-01	3003	27.8	21.0	48.8	5.1
0004536082-01	3004	30.9	27.6	58.6	4.4
0004536124-01	3005	25.9	17.3	43.3	5.6
0004536140-01	3006	20.6	29.1	49.8	5
0004536181-01	3007	25.7	26.6	52.3	4.9
0004535910-02	3008	22.3	20.6	42.9	5.7

Nationwide House Energy Rating Scheme* - Class 2 summary

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Summary of all dwellings continued

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Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004536223-01	3009	27.2	18.5	45.7	5.4
0004536249-01	3010	23.9	16.0	39.8	5.9
0004536298-01	3301	11.9	16.1	27.9	7.3
0004538237	3302	13.3	27.5	40.8	5.9
0004538344	3303	8.8	31.3	40.1	5.9
0004538468	3304	9.1	29.2	38.4	6.1
0004538567	3305	22.8	20.8	43.6	5.6
0004538666	3306	18.3	31.7	50.0	5
0004538773	3501	12.0	15.9	27.9	7.3
0004538898	3502	13.3	27.2	40.6	5.9
0004538997	3503	8.9	31.3	40.2	5.9
0004539102	3504	9.2	29.0	38.2	6.1
0004539193	3505	23.1	20.4	43.5	5.6
0004539318	3506	12.7	11.4	24.1	7.8
0004539326	3601	14.5	19.0	33.5	6.7
0004537544	3602	7.8	26.1	33.9	6.7
0004537601	3603	21.4	19.0	40.4	5.9
0004537692	3604	25.9	22.9	48.8	5.2
0004537783	3605	21.8	14.7	36.4	6.4
0004537874	3606	21.0	29.8	50.8	4.9
0004537973	3607	29.5	29.5	59.0	4.4
0004538070	3608	28.1	25.0	53.1	4.9
0004538161	3609	16.5	14.4	30.9	6.9
0004538278	3701	20.5	22.2	42.7	5.7
0004538393	3702	16.9	17.9	34.8	6.5
0004538484	3703	22.9	20.3	43.2	5.6
0004538591	3704	26.0	30.4	56.4	4.7
0004538708	3705	12.8	12.7	25.5	7.6
0004538823	3706	26.5	18.9	45.4	5.4
0004538930	3707	20.5	29.8	50.2	4.9
0004539045	3708	29.0	32.6	61.6	4.4
0004539151	3709	22.1	23.4	45.5	5.4
0004539342	3710	17.9	15.4	33.3	6.7
0004539367	3801	19.0	21.5	40.5	5.9
0004539383	3802	16.8	17.9	34.6	6.6
0004537684	3803	22.9	20.2	43.1	5.6
0004537791	3804	26.0	30.1	56.1	4.7
0004537908	3805	14.0	13.1	27.0	7.4
0004538005	3806	27.8	16.8	44.7	5.4
0004538104	3807	13.7	28.5	42.3	5.7
0004538203	3808	27.3	26.4	53.7	4.8
0004538310	3809	25.5	24.6	50.1	4.9
0004538450	3810	9.4	11.4	20.8	8.2

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Summary of all dwellings continued

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Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004538559	3901	19.1	21.5	40.7	5.9
0004538682	3902	16.8	17.8	34.7	6.6
0004538799	3903	23.0	20.1	43.1	5.6
0004538914	3904	26.0	30.1	56.1	4.7
0004539029	3905	14.0	12.7	26.7	7.4
0004539136	3906	27.7	16.7	44.4	5.4
0004539409	3907	14.7	25.2	39.9	5.9
0004539425	3908	15.7	16.3	32.0	6.8
0004539441	3909	28.1	22.2	50.3	4.9
0004539466	3910	24.5	23.9	48.4	5.2
0004539482	3911	14.1	15.9	30.0	7
0004539508	4001	19.1	21.5	40.6	5.9
0004538583	4002	16.9	17.7	34.5	6.6
0004538690	4003	23.0	19.9	42.9	5.7
0004538807	4004	26.0	29.9	55.9	4.7
0004538906	4005	14.1	12.6	26.8	7.4
0004539011	4006	27.7	16.8	44.4	5.4
0004539128	4007	14.7	25.0	39.7	5.9
0004539227	4008	15.8	16.3	32.1	6.8
0004539524	4009	26.7	22.7	49.4	5.1
0004539540	4010	24.5	23.8	48.3	5.2
0004539565	4011	14.1	15.9	30.0	7
0004539581	4101	19.2	21.5	40.7	5.9
0004539607	4102	16.9	17.5	34.4	6.6
0004539243	4103	23.1	19.9	43.0	5.7
0004539250	4104	26.1	29.9	56.0	4.7
0004539276	4105	14.1	12.6	26.7	7.4
0004539292	4106	27.7	16.7	44.4	5.4
0004539300	4107	14.8	25.2	40.0	5.9
0004539334	4108	15.8	16.2	32.0	6.8
0004539359	4109	26.8	22.6	49.4	5.1
0004539375	4110	24.5	23.7	48.2	5.2
0004537510	4111	14.2	15.8	30.0	7
0004537551	4201	19.2	21.7	40.8	5.9
0004537635	4202	16.9	17.2	34.1	6.6
0004537726	4203	23.1	19.9	43.0	5.7
0004537825	4204	26.1	29.8	55.9	4.7
0004537924	4205	14.2	12.6	26.8	7.4
0004538021	4206	27.6	16.7	44.3	5.4
0004538120	4207	14.8	25.2	40.0	5.9
0004538229	4208	15.9	16.2	32.1	6.8
0004538336	4209	26.8	22.5	49.3	5.1
0004538443	4210	24.5	23.7	48.2	5.2

Nationwide House Energy Rating Scheme* - Class 2 summary

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06 Feb 2020

★ Average Star rating: **6.0**



Summary of all dwellings continued

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004538542	4211	14.2	15.8	30.0	6.9
0004538658	4301	19.2	21.6	40.8	5.9
0004538757	4302	17.0	17.4	34.4	6.6
0004538872	4303	23.2	19.6	42.8	5.7
0004538971	4304	26.2	29.6	55.8	4.7
0004539078	4305	14.2	12.6	26.8	7.4
0004539185	4306	27.6	16.6	44.2	5.4
0004539391	4307	14.8	25.1	39.9	5.9
0004539417	4308	15.9	16.1	32.0	6.8
0004537619	4309	26.9	22.4	49.3	5.1
0004537718	4310	24.5	23.7	48.2	5.2
0004537817	4311	14.3	15.7	30.0	6.9
0004537916	4401	19.2	21.7	40.9	5.9
0004538013	4402	17.0	17.2	34.2	6.6
0004538112	4403	23.2	19.5	42.7	5.7
0004538211	4404	26.2	29.6	55.8	4.7
0004538328	4405	14.2	12.5	26.7	7.4
0004538435	4406	27.6	16.8	44.4	5.4
0004538534	4407	14.8	24.9	39.7	5.9
0004538641	4408	16.0	16.0	32.0	6.9
0004538765	4409	26.9	22.1	49.0	5.1
0004538864	4410	24.6	23.6	48.2	5.2
0004539003	4411	14.3	15.7	30.0	6.9
0004539110	4501	19.2	21.6	40.8	5.9
0004539219	4502	17.1	17.1	34.2	6.6
0004539433	4503	23.3	19.4	42.7	5.7
0004539458	4504	26.2	29.6	55.8	4.7
0004539474	4505	14.2	12.3	26.5	7.4
0004539490	4506	27.7	16.8	44.4	5.4
0004537536	4507	14.9	24.9	39.8	5.9
0004537577	4508	16.0	16.0	31.9	6.9
0004537668	4509	27.0	22.2	49.2	5.1
0004537759	4510	24.6	23.7	48.3	5.2
0004537841	4511	14.3	15.7	30.0	7
0004537940	4601	17.9	19.4	37.3	6.3
0004538039	4602	17.1	17.0	34.1	6.6
0004538138	4603	23.3	19.2	42.5	5.7
0004538245	4604	26.3	29.4	55.7	4.7
0004538351	4605	14.2	12.3	26.5	7.4
0004538476	4606	27.7	16.7	44.4	5.4
0004538575	4607	14.9	24.7	39.6	5.9
0004538674	4608	16.1	15.9	32.0	6.9
0004538781	4609	27.0	22.1	49.2	5.1

Nationwide House Energy Rating Scheme* - Class 2 summary

Certificate number: **0004564290**

Certificate Date:

06 Feb 2020

★ Average Star rating: **6.0**



Summary of all dwellings continued

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004538880	4610	24.7	23.5	48.2	5.2
0004538989	4611	14.3	15.6	29.9	7
0004539086	4701	19.2	21.6	40.8	5.9
0004541298	4702	16.1	15.5	31.6	6.9
0004539516	4703	23.4	18.9	42.3	5.7
0004539532	4704	26.3	29.2	55.5	4.7
0004539557	4705	14.3	12.3	26.5	7.4
0004539573	4706	27.6	16.7	44.3	5.4
0004539599	4707	14.9	24.7	39.6	5.9
0004539615	4708	16.1	15.9	32.0	6.9
0004539623	4709	27.1	22.1	49.2	5.1
0004539656	4710	24.6	23.4	48.0	5.2
0004539680	4711	14.3	15.6	29.9	7
0004539714	4801	19.0	21.5	40.5	5.9
0004539748	4802	17.1	16.8	34.0	6.7
0004539771	4803	23.4	18.8	42.2	5.7
0004539805	4804	26.3	29.2	55.5	4.7
0004539839	4805	14.3	12.2	26.5	7.4
0004539862	4806	27.2	16.7	43.9	5.5
0004539896	4807	14.9	24.7	39.6	5.9
0004539920	4808	15.0	13.9	28.9	7.2
0004539953	4809	27.1	22.1	49.2	5.1
0004539987	4810	24.7	23.4	48.1	5.2
0004540019	4811	14.4	15.6	30.0	7
0004540043	4901	18.8	21.6	40.3	5.9
0004540076	4902	17.2	17.0	34.2	6.6
0004537643	4903	23.5	18.5	41.9	5.8
0004537767	4904	26.3	29.2	55.5	4.7
0004537866	4905	14.3	12.2	26.5	7.4
0004537965	4906	26.6	16.8	43.4	5.6
0004538062	4907	15.0	24.6	39.6	5.9
0004538187	4908	16.2	15.9	32.1	6.8
0004538294	4909	27.2	22.1	49.3	5.1
0004538427	4910	24.8	23.3	48.0	5.2
0004538526	4911	14.4	15.7	30.0	6.9
0004538633	5001	17.9	21.7	39.6	5.9
0004538740	5002	13.2	13.1	26.2	7.4
0004538856	5003	23.5	18.5	41.9	5.8
0004538963	5004	26.4	29.0	55.4	4.7
0004539094	5005	14.3	12.5	26.8	7.4
0004539201	5006	24.8	16.7	41.5	5.8
0004540100	5007	15.0	24.7	39.8	5.9
0004540134	5008	16.2	15.6	31.8	6.9

Nationwide House Energy Rating Scheme* - Class 2 summary

Certificate number: **0004564290**

Certificate Date:

06 Feb 2020

★ Average Star rating: **6.0**



Summary of all dwellings continued

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004540167	5009	27.2	22.1	49.3	5.1
0004540191	5010	24.8	23.3	48.2	5.2
0004539649	5011	14.5	15.6	30.0	6.9
0004539672	5101	16.5	22.0	38.5	6.1
0004539698	5102	17.3	16.8	34.1	6.6
0004539730	5103	23.6	18.4	42.0	5.7
0004539763	5104	26.4	29.1	55.5	4.7
0004539797	5105	14.4	12.4	26.8	7.4
0004539821	5106	20.7	16.7	37.4	6.3
0004539854	5107	14.9	24.7	39.6	5.9
0004539888	5108	16.2	15.6	31.9	6.9
0004539912	5109	27.3	21.8	49.1	5.1
0004539946	5110	24.8	23.3	48.1	5.2
0004539979	5111	14.5	15.5	30.0	6.9
0004540001	5201	16.6	22.1	38.7	6.1
0004540035	5202	17.3	16.8	34.1	6.6
0004540068	5203	23.6	18.0	41.6	5.8
0004540084	5204	26.5	28.9	55.4	4.7
0004540118	5205	14.4	12.4	26.8	7.4
0004540142	5206	17.8	16.9	34.7	6.6
0004540175	5207	14.9	24.5	39.5	5.9
0004540217	5208	15.2	13.7	28.9	7.2
0004539631	5209	27.3	21.7	49.0	5.1
0004537593	5210	24.9	23.2	48.1	5.2
0004537700	5211	14.5	15.5	30.0	6.9
0004537809	5301	13.1	22.4	35.5	6.4
0004537890	5302	17.4	16.8	34.2	6.6
0004537999	5303	23.7	18.0	41.7	5.8
0004538096	5304	26.5	28.9	55.4	4.7
0004538195	5305	14.4	12.5	26.9	7.4
0004538302	5306	16.6	17.1	33.8	6.7
0004538419	5307	15.0	24.5	39.5	5.9
0004538518	5308	16.3	15.5	31.8	6.9
0004538625	5309	27.3	21.6	48.9	5.1
0004538732	5310	24.9	23.3	48.2	5.2
0004538849	5311	14.5	15.4	30.0	7
0004538955	5401	12.4	22.5	34.9	6.5
0004539060	5402	17.4	16.8	34.2	6.6
0004539177	5403	23.6	18.0	41.6	5.8
0004539664	5404	26.6	28.8	55.4	4.7
0004539706	5405	14.5	12.4	26.9	7.4
0004539722	5406	16.2	17.5	33.7	6.7
0004539755	5407	15.0	24.3	39.3	5.9

Nationwide House Energy Rating Scheme* - Class 2 summary

Certificate number: **0004564290**

Certificate Date:

06 Feb 2020

★ Average Star rating: **6.0**



Summary of all dwellings continued

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004539789	5408	16.4	15.5	31.9	6.9
0004539813	5409	27.5	21.5	49.0	5.1
0004539847	5410	24.9	23.0	48.0	5.2
0004539870	5411	14.6	15.4	30.0	6.9
0004539904	5501	14.3	22.9	37.1	6.3
0004539938	5502	19.8	16.9	36.7	6.3
0004539961	5503	25.7	17.6	43.3	5.6
0004539995	5504	27.6	29.7	57.2	4.6
0004540027	5505	18.2	12.7	30.9	6.9
0004540050	5506	19.0	18.5	37.5	6.2
0004540092	5507	17.0	24.1	41.1	5.8
0004540126	5508	18.3	15.7	33.9	6.7
0004540159	5509	29.4	22.0	51.3	4.9
0004540183	5510	27.8	22.8	50.6	4.9
0004540209	5511	16.9	16.2	33.1	6.7
0004540233	5601	21.3	22.2	43.5	5.6
0004540241	5602	24.1	14.4	38.5	6.1
0004540258	5603	26.2	16.3	42.4	5.7
0004540266	5604	25.0	15.7	40.8	5.9
0004540274	5605	23.1	26.1	49.2	5.1
0004537627	5606	26.8	23.7	50.5	4.9
0004537734	5607	27.7	17.2	44.9	5.4
0004537833	5608	22.5	17.5	40.0	5.9
0004537932	5801	21.0	22.7	43.6	5.6
0004538047	5802	18.0	16.8	34.8	6.5
0004538146	5803	24.3	30.2	54.5	4.8
0004538252	5804	16.1	23.9	40.0	5.9
0004538369	5805	19.6	14.1	33.7	6.7
0004536330	5806	20.6	12.2	32.8	6.8
0004536363	5807	26.0	14.2	40.3	5.9
0004536397	5808	24.5	20.9	45.4	5.4
0004536421	5809	10.1	9.3	19.4	8.3
0004536454	5901	18.6	23.7	42.4	5.7
0004536488	5902	14.5	17.5	32.0	6.9
0004536512	5903	21.9	31.4	53.4	4.8
0004536546	5904	14.0	24.6	38.7	6.1
0004536579	5905	17.0	15.0	32.0	6.9
0004536603	5906	17.6	13.2	30.8	6.9
0004536637	5907	22.4	15.1	37.4	6.2
0004536660	5908	27.6	23.5	51.1	4.9
0004536694	5909	8.0	11.0	19.0	8.3
0004536728	6001	19.8	26.2	46.1	5.4
0004536751	6002	14.5	17.5	32.0	6.8

Nationwide House Energy Rating Scheme* - Class 2 summary

Certificate number: **0004564290**

Certificate Date:

06 Feb 2020

★ Average Star rating: **6.0**



Summary of all dwellings continued

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004536785	6003	21.9	31.0	52.9	4.9
0004536819	6004	14.1	24.8	38.9	6
0004536843	6005	18.2	16.5	34.6	6.6
0004536876	6006	19.1	14.6	33.7	6.7
0004536314	6007	22.4	15.0	37.4	6.2
0004536355	6008	27.7	23.3	51.1	4.9
0004536389	6009	8.0	11.0	19.0	8.4
0004536413	6101	19.8	26.4	46.2	5.4
0004536447	6102	14.5	17.5	32.0	6.8
0004536470	6103	22.0	31.1	53.0	4.9
0004536504	6104	14.1	24.5	38.6	6.1
0004536520	6105	18.2	16.5	34.6	6.6
0004536553	6106	19.1	14.7	33.8	6.7
0004536587	6107	22.4	14.9	37.4	6.3
0004536611	6108	27.7	23.3	51.0	4.9
0004536645	6109	8.0	11.0	19.0	8.3
0004536686	6201	19.8	26.3	46.2	5.4
0004536710	6202	14.6	17.5	32.1	6.8
0004536744	6203	21.9	30.9	52.8	4.9
0004536777	6204	14.1	24.6	38.7	6.1
0004536801	6205	18.2	16.5	34.6	6.6
0004536835	6206	19.1	14.5	33.6	6.7
0004536868	6207	22.4	14.8	37.2	6.3
0004536884	6208	27.5	23.4	50.9	4.9
0004536322	6209	8.0	10.9	19.0	8.4
0004536348	6301	19.9	26.0	45.9	5.4
0004536371	6302	14.6	17.6	32.1	6.8
0004536405	6303	22.0	30.8	52.8	4.9
0004536439	6304	14.1	24.6	38.7	6.1
0004536462	6305	18.2	16.2	34.5	6.6
0004536496	6306	19.2	14.5	33.7	6.7
0004536538	6307	22.5	14.8	37.3	6.3
0004536561	6308	27.5	23.4	50.8	4.9
0004536595	6309	8.1	10.9	19.0	8.4
0004536629	6401	19.8	26.6	46.4	5.4
0004536652	6402	14.6	17.5	32.1	6.8
0004536678	6403	22.0	31.0	53.0	4.9
0004536702	6404	14.1	24.4	38.5	6.1
0004536736	6405	18.2	16.1	34.4	6.6
0004536769	6406	19.2	14.5	33.7	6.7
0004536793	6407	22.5	14.8	37.3	6.3
0004536827	6408	27.2	23.7	50.9	4.9
0004536850	6409	8.1	10.9	18.9	8.4

Nationwide House Energy Rating Scheme* - Class 2 summary

Certificate number: **0004564290**

Certificate Date:

06 Feb 2020

★ Average Star rating: **6.0**



Summary of all dwellings continued

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004536892	6501	19.8	26.6	46.4	5.4
0004536900	6502	14.6	17.4	32.0	6.8
0004536942	6503	22.0	31.2	53.2	4.9
0004536975	6504	14.1	24.2	38.3	6.1
0004537007	6505	18.2	16.0	34.3	6.6
0004537023	6506	19.2	14.6	33.8	6.7
0004537056	6507	22.5	14.7	37.3	6.3
0004537080	6508	27.8	23.3	51.0	4.9
0004537114	6509	8.1	10.9	18.9	8.4
0004537148	6601	19.8	26.4	46.3	5.4
0004537171	6602	14.6	17.3	31.9	6.9
0004537205	6603	22.0	30.8	52.9	4.9
0004537239	6604	14.2	24.6	38.8	6
0004537262	6605	18.3	16.0	34.3	6.6
0004537296	6606	19.3	14.4	33.7	6.7
0004537320	6607	22.6	14.8	37.4	6.3
0004537353	6608	27.8	23.2	51.0	4.9
0004537387	6609	8.1	10.8	18.9	8.4
0004537411	6701	19.8	26.4	46.3	5.4
0004537445	6702	14.7	17.4	32.1	6.8
0004537478	6703	22.1	31.1	53.1	4.9
0004536926	6704	14.2	24.5	38.6	6.1
0004536959	6705	18.3	15.9	34.2	6.6
0004536983	6706	19.3	14.5	33.8	6.7
0004537015	6707	22.6	14.5	37.1	6.3
0004537049	6708	27.8	23.1	50.9	4.9
0004537072	6709	8.1	10.8	18.9	8.4
0004537106	6801	19.8	26.3	46.1	5.4
0004537130	6802	14.7	17.4	32.1	6.8
0004537163	6803	22.1	30.6	52.7	4.9
0004537197	6804	14.2	24.3	38.5	6.1
0004537221	6805	18.3	16.0	34.3	6.6
0004537254	6806	19.3	14.5	33.8	6.7
0004537288	6807	22.6	14.3	36.9	6.3
0004537312	6808	27.9	23.2	51.0	4.9
0004537346	6809	8.1	10.8	19.0	8.4
0004537379	6901	19.8	26.3	46.2	5.4
0004537403	6902	14.7	17.4	32.1	6.8
0004537437	6903	22.1	30.7	52.8	4.9
0004537460	6904	14.2	24.1	38.3	6.1
0004537494	6905	18.4	15.7	34.1	6.6
0004536918	6906	19.3	14.5	33.8	6.7
0004536934	6907	22.6	14.3	36.9	6.3

Nationwide House Energy Rating Scheme* - Class 2 summary

Certificate number: **0004564290**

Certificate Date:

06 Feb 2020

★ Average Star rating: **6.0**



Summary of all dwellings continued

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004536967	6908	27.9	23.0	50.8	4.9
0004536991	6909	8.1	10.7	18.9	8.4
0004537031	7001	19.8	26.2	46.1	5.4
0004537064	7002	14.7	17.4	32.1	6.8
0004537098	7003	22.1	30.7	52.8	4.9
0004537122	7004	14.2	23.9	38.2	6.2
0004537155	7005	18.3	15.9	34.3	6.6
0004537189	7006	19.4	14.5	33.9	6.7
0004537213	7007	20.0	17.5	37.5	6.2
0004537247	7008	27.9	23.0	50.9	4.9
0004537270	7009	8.1	10.7	18.8	8.4
0004537304	7101	19.8	26.4	46.2	5.4
0004537338	7102	14.7	17.4	32.1	6.8
0004537361	7103	22.1	30.6	52.7	4.9
0004537395	7104	14.3	23.9	38.1	6.2
0004537429	7105	18.3	15.7	34.0	6.6
0004537452	7106	19.4	14.5	33.8	6.7
0004537486	7107	20.0	17.5	37.5	6.2
0004537502	7108	27.9	23.0	50.9	4.9
0004537569	7109	8.1	10.6	18.7	8.4
0004537650	7201	13.8	15.7	29.5	7.1
0004537742	7202	18.0	12.5	30.5	6.9
0004537858	7203	21.8	20.4	42.2	5.7
0004537957	7204	16.6	18.0	34.6	6.6
0004538054	7205	24.9	16.4	41.2	5.8
0004538153	7206	26.4	23.2	49.6	5.1
0004538260	7207	8.9	11.0	19.9	8.3
0004538377	7301	13.1	15.8	28.9	7.2
0004538492	7302	17.6	12.4	30.0	6.9
0004538609	7303	21.8	20.2	42.0	5.8
0004538716	7304	16.6	18.0	34.6	6.6
0004538815	7305	24.0	16.1	40.1	5.9
0004538922	7306	26.4	23.0	49.4	5.1
0004539037	7307	8.9	11.1	19.9	8.3
0004539144	7401	13.1	15.7	28.8	7.2
0004539235	7402	17.6	12.4	30.0	6.9
0004539268	7403	21.8	20.3	42.1	5.7
0004539284	7404	16.7	17.9	34.6	6.6
0004537528	7405	24.0	16.0	40.0	5.9
0004537585	7406	26.4	23.3	49.7	5.1
0004537676	7407	8.9	11.0	19.9	8.3
0004537775	7501	13.5	15.8	29.3	7.1
0004537882	7502	19.0	12.5	31.5	6.9

Nationwide House Energy Rating Scheme* - Class 2 summary

Certificate number: **0004564290**

Certificate Date:

06 Feb 2020

★ Average Star rating: **6.0**



Summary of all dwellings continued

Certificate Details

Certificate number	Unit number	Heating load	Cooling load	Total load	Star Rating
0004537981	7503	21.8	20.3	42.1	5.7
0004538088	7504	16.6	17.9	34.5	6.6
0004538179	7505	24.8	15.8	40.6	5.9
0004538286	7506	26.4	23.1	49.6	5.1
0004538401	7507	10.5	11.6	22.1	7.9
0004538500	7601	20.4	19.6	40.0	5.9
0004538617	7602	19.2	19.6	38.7	6.1
0004538724	7701	16.7	22.8	39.5	5.9
0004538831	7704	18.3	27.3	45.6	5.4
0004538948	7705	14.5	27.5	42.0	5.7
0004539052	7706	26.3	22.5	48.8	5.2
0004539169	7707	26.2	26.7	52.8	4.9

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Thermal performance specifications							
Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
601	3	84	0	11.2	29.8	5.9	None
602	1	55	0	3.1	31	6.6	Performance glazing throughout
603	1	55	0	10.3	29.8	5.9	Performance glazing throughout
604	2	88	0	15.2	29.9	5.4	Performance glazing throughout
605	2	90	0	10.6	29.8	5.9	Performance glazing throughout
701	3	84	0	10	28.8	6	None
702	1	55	0	3.2	31.2	6.6	Performance glazing throughout
703	1	55	0	10.5	29.8	5.9	Performance glazing throughout
704	2	88	0	13.8	31.6	5.4	Performance glazing throughout
705	2	90	0	9.6	31.3	5.9	Performance glazing throughout
801	3	84	0	12.5	21.3	6.7	None
802	1	55	0	26.4	7	6.7	None
803	1	55	0	18.9	21.4	5.9	None
804	2	88	0	22.3	25	5.3	None
805	2	90	0	18.4	12.4	6.9	None
901	3	84	0	12.1	21.4	6.7	None
902	1	55	0	7.1	27.2	6.6	None
903	1	55	0	18.9	21.8	5.9	None
904	2	88	0	22.5	25.1	5.3	None
905	2	90	0	12.3	18.2	6.9	None
1001	3	84	0	12.6	21.5	6.6	None
1002	1	55	0	7.2	27.3	6.6	None
1003	1	55	0	18.9	22	5.9	None
1004	2	88	0	22.7	24.9	5.3	None
1005	2	90	0	12.4	18	6.9	None
1101	3	84	0	12.7	21.4	6.6	None
1102	1	55	0	7.2	27.3	6.6	None
1103	1	55	0	18.9	21.7	5.9	None
1104	2	88	0	22.8	24.4	5.3	None
1105	2	90	0	12.5	17.8	6.9	None
1201	3	84	0	12.8	21.2	6.6	None
1202	1	55	0	7.2	27.6	6.5	None
1203	1	55	0	18.9	21.8	5.9	None

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Thermal performance specifications

Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
1204	2	88	0	22.9	24.2	5.3	None
1205	2	90	0	12.6	17.3	7	None
1301	3	84	0	12.9	21.5	6.6	None
1302	1	55	0	7.2	27.7	6.5	None
1303	1	55	0	19	21.5	5.9	None
1304	2	88	0	23.1	23.9	5.3	None
1305	2	90	0	12.7	17.3	7	None
1401	3	84	0	13	21.4	6.6	None
1402	1	55	0	7.3	27.8	6.4	None
1403	1	55	0	19.1	21.3	5.9	None
1404	2	88	0	23.3	23.8	5.3	None
1405	2	90	0	12.9	17	7	None
1501	3	84	0	13	21.5	6.6	None
1502	1	55	0	7.2	27.7	6.5	None
1503	1	55	0	19	22.1	5.8	None
1504	2	88	0	23.4	23.8	5.3	None
1505	2	90	0	12.9	17	7	None
1601	3	84	0	13.1	21.6	6.6	None
1602	1	55	0	7.3	28.2	6.4	None
1603	1	55	0	19.1	22.3	5.8	None
1604	2	88	0	23.6	23.6	5.3	None
1605	2	90	0	13.1	16.4	7.1	None
1701	3	84	0	13.1	21.6	6.5	None
1702	1	55	0	7.2	28.4	6.4	None
1703	1	55	0	19.1	22.5	5.8	None
1704	2	88	0	23.7	23.5	5.3	None
1705	2	90	0	13.1	16.4	7.1	None
1801	3	84	0	13.7	20.2	6.7	None
1802	1	55	0	6.7	29.5	6.4	None
1803	1	55	0	19.5	22.9	5.7	None
1804	2	88	0	22.4	28.8	4.9	None
1805	2	97	0	16.3	16.5	6.8	None
1806	2	90	0	13	24.6	6.2	None
1807	1	53	0	16.9	25.6	5.7	None
1808	1	56	0	28	22.4	4.9	Performance glazing throughout
1810	2	84	0	11.5	14.8	7.4	None
1901	3	105	0	13.8	20	6.7	None

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Thermal performance specifications							
Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
1902	1	55	0	6.8	29.6	6.4	None
1903	1	55	0	19.7	22.6	5.7	None
1904	2	88	0	22.6	28.8	4.9	None
1905	2	97	0	17.7	18.1	6.4	None
1906	2	90	0	13.1	25.2	6.1	None
1907	1	53	0	16.8	27.4	5.4	None
1908	1	56	0	27.1	22.3	5.1	Performance glazing throughout
1909	1	56	0	23.4	21.7	5.4	Performance glazing throughout R2.5 floor insulation
1910	2	84	0	11.6	14.6	7.4	None
2001	3	105	0	13.8	20	6.4	None
2002	1	55	0	6.8	29.7	6.4	None
2003	1	55	0	19.7	22.6	5.7	None
2004	2	88	0	22.7	28.6	4.9	None
2005	2	97	0	17.8	17.8	6.4	None
2006	2	90	0	13.1	26.6	5.9	None
2007	1	53	0	16.6	28.6	5.4	None
2008	1	56	0	25.9	22.8	5.2	Performance glazing throughout
2009	1	56	0	21.5	23.5	5.4	Performance glazing throughout
2010	2	84	0	11.7	14.4	7.4	None
2101	3	105	0	13.8	19.8	6.7	None
2102	1	55	0	6.8	29.7	6.4	None
2103	1	55	0	19.8	22.4	5.7	None
2104	2	88	0	22.7	28	4.9	None
2105	2	97	0	17.9	17.6	6.4	None
2106	2	90	0	13.2	27.3	5.9	None
2107	1	53	0	15.2	29.7	5.4	None
2108	1	56	0	24.4	22.9	5.3	Performance glazing throughout
2109	1	56	0	21.7	22.9	5.4	Performance glazing throughout
2110	2	84	0	11.8	14.4	7.4	None
2201	3	105	0	13.9	19.8	6.7	None
2202	1	55	0	6.9	29.5	6.4	None
2203	1	55	0	19.8	22.4	5.7	None
2204	2	88	0	22.8	28.1	4.9	None
2205	2	97	0	17.9	17.9	6.4	None

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Thermal performance specifications

Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
2206	2	90	0	13.1	27.9	5.9	None
2207	1	53	0	13.5	30.8	5.4	None
2208	1	56	0	21.7	22.9	5.4	Performance glazing throughout
2209	1	56	0	21.8	22.5	5.4	Performance glazing throughout
2210	2	84	0	11.8	14.4	7.4	None
2301	3	105	0	13.9	19.7	6.7	None
2302	1	55	0	6.9	29.5	6.4	None
2303	1	55	0	19.9	22.4	5.7	None
2304	2	88	0	22.9	28.1	4.9	None
2305	2	97	0	17.7	18	6.4	None
2306	2	90	0	13	27.4	5.9	None
2307	1	53	0	13.1	31.5	5.4	None
2308	1	56	0	22.7	21.2	5.5	Performance glazing throughout
2309	1	56	0	21.9	22.4	5.4	Performance glazing throughout
2310	2	84	0	11.8	14.3	7.4	None
2401	3	105	0	13.9	19.7	6.7	None
2402	1	55	0	7.3	27.8	6.4	None
2403	1	55	0	20.8	19.4	5.9	None
2404	2	88	0	23.8	25	5.2	None
2405	2	97	0	18.7	15.6	6.6	None
2406	2	90	0	13.4	25.7	5.9	None
2407	1	53	0	13.6	26.8	5.9	None
2408	1	56	0	21.9	21	5.7	Performance glazing throughout
2409	1	56	0	22.7	17.8	5.9	Performance glazing throughout
2410	2	84	0	12.4	13.3	7.6	None
2501	3	105	0	19.8	13.9	6.7	None
2502	1	55	0	7.3	27.6	6.5	None
2503	1	55	0	20.8	19.4	5.9	None
2504	2	88	0	23.8	25	5.2	None
2505	2	97	0	18.7	15.2	6.7	None
2506	2	90	0	13.5	25.5	6	None
2507	1	53	0	13.7	26.7	5.9	None
2508	1	56	0	21.9	20.9	5.7	Performance glazing throughout
2509	1	56	0	22.8	17.8	5.9	Performance glazing throughout

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Thermal performance specifications

Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
2510	2	84	0	12.5	13	7.6	None
2601	3	105	0	13.9	19.7	6.7	None
2602	1	55	0	7.3	27.5	6.5	None
2603	1	55	0	20.9	19.3	5.9	None
2604	2	88	0	23.9	24.8	5.2	None
2605	2	97	0	18.8	15.1	6.7	None
2606	2	90	0	13.6	25.3	6	None
2607	1	53	0	13.7	26.6	5.9	None
2608	1	56	0	22	20.8	5.7	Performance glazing throughout
2609	1	56	0	22.9	17.6	5.9	Performance glazing throughout
2610	2	84	0	12.5	12.6	7.7	None
2701	3	105	0	14	19.5	6.7	None
2702	1	55	0	7.4	27.4	6.6	None
2703	1	55	0	21	19.6	5.9	None
2704	2	88	0	24	24.1	5.2	None
2705	2	97	0	18.9	15.1	6.7	None
2706	2	90	0	13.6	25.2	6	None
2707	1	53	0	13.8	26.5	5.9	None
2708	1	56	0	22.1	20.6	5.7	Performance glazing throughout
2709	1	56	0	23	17.7	5.9	Performance glazing throughout
2710	2	84	0	12.6	12.6	7.7	None
2801	3	105	0	13.9	19.7	6.7	None
2802	1	55	0	7.4	27.1	6.6	None
2803	1	55	0	21.1	19.3	5.9	None
2804	2	88	0	24.1	24	5.2	None
2805	2	97	0	18.9	14.9	6.7	None
2806	2	90	0	13.7	25	6.1	None
2807	1	53	0	13.9	26.3	5.9	None
2808	1	56	0	22.2	20.5	5.7	Performance glazing throughout
2809	1	56	0	23	17.9	5.9	Performance glazing throughout
2810	2	84	0	12.6	12.5	7.7	None
2901	3	105	0	14	19.5	6.7	None
2902	1	55	0	7.4	27	6.6	None
2903	1	55	0	21.2	19.3	5.9	None

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Thermal performance specifications

Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
2904	2	88	0	24.1	23.9	5.2	None
2905	2	97	0	18.9	15	6.7	None
2906	2	90	0	27.6	14.5	6.1	None
2907	1	53	0	13.9	26.2	5.9	None
2908	1	56	0	22.3	20.6	5.7	Performance glazing throughout
2909	1	56	0	23.1	17.9	5.9	Performance glazing throughout
2910	2	84	0	12.6	12.5	7.7	None
3001	3	105	0	24.5	22.8	5.3	None
3002	1	55	0	17.2	29.6	5.3	None
3003	1	55	0	26.6	19.9	5.3	R4.0 ceiling insulation
3004	2	88	0	23.8	23.7	5.3	Performance glazing throughout R4.0 ceiling insulation
3005	2	97	0	24.6	15.9	5.9	R4.0 ceiling insulation
3006	2	90	0	19.5	27.3	5.3	None
3007	1	53	0	25.7	26.6	4.9	None
3008	1	56	0	26.7	19.5	5.4	Performance glazing throughout R4.0 ceiling insulation
3009	1	56	0	27.2	18.5	5.4	Performance glazing throughout R4.0 ceiling insulation
3010	2	84	0	23.1	15.1	6.2	None
3301	3	120	0	11.9	16.1	7.3	None
3302	1	56	0	12.3	27.5	5.9	None
3303	1	55	0	8.8	31.3	5.9	None
3304	1	57	0	9.1	29.2	6.1	None
3305	1	55	0	22.8	20.8	5.6	Performance glazing throughout
3306	1	56	0	18.3	31.7	5	Performance glazing throughout
3501	3	120	0	12	15.9	7.3	None
3502	1	56	0	13.3	27.2	5.9	None
3503	1	55	0	8.9	31.3	5.9	Performance glazing throughout
3504	1	57	0	9.2	29	6.1	None
3505	1	55	0	23.1	20.4	5.6	Performance glazing throughout
3506	1	53	0	12.7	11.4	7.8	None
3601	3	105	0	19	14.5	6.7	None
3602	1	55	0	7.8	26.1	6.7	None
3603	1	55	0	21.4	19	5.9	None
3604	2	88	0	25.9	22.9	5.2	None

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Thermal performance specifications							
Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
3605	2	97	0	21.8	14.7	6.4	None
3606	3	111	0	21	29.8	4.9	None
3607	1	58	0	22.5	27.6	4.9	Performance glazing throughout
3608	2	90	0	25	28.1	4.9	Performance glazing throughout
3609	2	82	0	16.5	14.4	6.9	None
3701	2	78	0	20.4	19.1	5.9	None
3702	2	79.4	0	15.8	16.3	6.8	None
3703	1	54.7	0	21.9	18.7	5.9	None
3704	1	55	0	26	30.4	4.7	Performance glazing throughout
3705	1	52.5	0	12.8	12.7	7.6	None
3706	2	84	0	24.6	17	5.8	None
3707	3	111	0	20.5	29.8	4.9	None
3708	1	58	0	27.4	29.7	4.6	None
3709	3	98	0	22.1	23.4	5.4	Performance glazing throughout
3710	2	82	0	16.6	14.2	6.9	None
3801	2	78	0	17.7	19.8	6.2	None
3802	2	79	0	15.7	16.1	6.9	None
3803	1	55	0	21.5	18.7	5.9	None
3804	1	55	0	26	30.1	4.7	Performance glazing throughout
3805	1	52.5	0	12.8	12.6	7.6	None
3806	2	84	0	27.8	16.8	5.4	None
3807	3	115	0	12.5	25.7	6.1	None
3808	2	78	0	27.3	26.4	4.8	None
3809	2	96	0	25.5	24.6	4.9	None
3810	2	82	0	6.8	10.5	8.4	None
3901	2	78	0	17.8	19.8	6.2	None
3902	2	79	0	15.8	16	6.9	None
3903	1	55	0	21.6	18.7	5.9	None
3904	1	55	0	26	30.1	4.1	Performance glazing throughout
3905	1	53	0	12.9	12.4	7.6	None
3906	2	84	0	27.7	16.7	5.4	None
3907	2	90	0	13.8	23	6.3	None
3908	2	81	0	14.8	14.6	7.1	None
3909	2	89	0	26.5	20.8	5.3	None
3910	2	87	0	24.5	23.9	5.2	Performance glazing throughout
3911	2	86	0	13.1	14.7	7.3	None

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Thermal performance specifications							
Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
4001	2	78	0	17.8	19.8	6.2	None
4002	2	79	0	15.8	16	6.9	None
4003	1	55	0	21.6	18.4	5.9	None
4004	1	55	0	26	29.9	4.7	Performance glazing throughout
4005	1	53	0	12.9	12.4	7.6	None
4006	2	84	0	27.7	16.8	5.4	None
4007	2	90	0	13.8	22.9	6.3	None
4008	2	81	0	14.9	14.4	7.1	None
4009	2	89	0	25.1	21.4	5.3	None
4010	2	87	0	24.5	23.8	5.2	Performance glazing throughout
4011	2	86	0	13.1	14.6	7.3	None
4101	2	78	0	17.9	19.8	6.2	None
4102	2	79	0	15.9	15.9	6.9	None
4103	1	55	0	21.7	18.1	5.9	None
4104	1	55	0	26.1	29.9	4.7	Performance glazing throughout
4105	1	53	0	12.9	12.1	7.7	None
4106	2	84	0	27.7	16.7	5.4	None
4107	2	90	0	13.9	22.8	6.3	None
4108	2	81	0	14.9	14.3	7.2	None
4109	2	89	0	25.2	20.9	5.4	None
4110	2	87	0	24.5	23.7	5.2	Performance glazing throughout
4111	2	86	0	13.1	14.6	7.3	None
4201	2	78	0	17.9	19.6	6.2	None
4202	2	79	0	15.9	15.7	6.9	None
4203	1	55	0	21.7	18.2	5.9	None
4204	1	55	0	26.1	29.8	4.7	Performance glazing throughout
4205	1	53	0	13	12.4	7.6	None
4206	2	84	0	27.6	16.7	5.4	None
4207	2	90	0	13.9	22.8	6.3	None
4208	2	81	0	14.9	14.3	7.1	None
4209	2	89	0	25.1	20.9	5.4	None
4210	2	87	0	24.5	23.7	5.2	Performance glazing throughout
4211	2	86	0	13.1	14.6	7.3	None
4301	2	78	0	17.9	19.5	6.2	None
4302	2	79	0	15.9	15.8	6.9	None
4303	1	55	0	21.7	18.2	5.9	None
4304	1	55	0	26.2	29.6	4.7	Performance glazing throughout

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		Con.	Uncon.	Heat	Cool (Sens & Lat)		
4305	1	53	0	13	12.2	7.7	None
4306	2	84	0	27.6	16.6	5.4	None
4307	2	90	0	13.9	22.9	6.3	None
4308	2	81	0	14.9	14.3	7.1	None
4309	2	89	0	25.2	21	5.4	None
4310	2	87	0	24.5	23.7	5.2	Performance glazing throughout
4311	2	86	0	13.2	14.6	7.3	None
4401	2	78	0	17.8	19.6	6.2	None
4402	2	79	0	15.9	15.7	6.9	None
4403	1	55	0	21.7	18.1	5.9	None
4404	1	55	0	26.2	29.6	4.7	Performance glazing throughout
4405	1	53	0	13	12.4	7.6	None
4406	2	84	0	27.6	16.8	5.4	None
4407	2	90	0	13.9	23	6.3	None
4408	2	81	0	15	14.3	7.1	None
4409	2	89	0	25.2	20.9	5.4	None
4410	2	87	0	23.6	24.6	5.2	Performance glazing throughout
4411	2	86	0	13.2	14.6	7.3	None
4501	2	78	0	17.9	19.7	6.2	None
4502	2	79	0	16	15.6	6.9	None
4503	1	55	0	21.8	18.1	5.9	None
4504	1	55	0	26.2	29.6	4.7	Performance glazing throughout
4505	1	53	0	13	12.4	7.6	None
4506	2	84	0	27.7	16.8	5.4	None
4507	2	90	0	14	22.7	6.3	None
4508	2	81	0	15	14	7.2	None
4509	2	89	0	25.3	20.8	5.4	none
4510	2	87	0	24.6	23.7	5.2	Performance glazing throughout
4511	2	86	0	13.2	14.7	7.3	None
4601	2	78	0	17.9	19.4	6.3	None
4602	2	79	0	16	15.7	6.9	None
4603	1	55	0	21.8	18.1	5.9	None
4604	1	55	0	26.3	29.4	4.7	Performance glazing throughout
4605	1	53	0	13	12.4	7.6	None
4606	2	84	0	27.7	16.7	5.4	None
4607	2	90	0	14	22.7	6.3	None

Issued in accordance with BASIX Thermal Comfort Simulation Method

Certificate # 0004564290

Accreditation # HERA10033

Thermal performance specifications

Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
4608	2	81	0	15.1	14	7.2	None
4609	2	89	0	25.3	20.8	5.4	None
4610	2	87	0	24.7	23.5	5.2	Performance glazing throughout
4611	2	86	0	13.2	14.7	7.3	None
4701	2	78	0	17.8	19.5	6.3	None
4702	2	79	0	16.1	15.5	6.9	None
4703	1	55	0	21.9	17.9	5.9	None
4704	1	55	0	26.3	29.2	4.7	Performance glazing throughout
4705	1	53	0	13.1	12.4	7.6	None
4706	2	84	0	27.6	16.7	5.4	None
4707	2	90	0	14	22.9	6.3	None
4708	2	81	0	15.1	14	7.2	None
4709	2	89	0	25.4	20.7	5.4	None
4710	2	87	0	24.6	23.4	5.2	Performance glazing throughout
4711	2	86	0	13.2	14.7	7.3	None
4801	2	78	0	17.6	17.6	6.3	None
4802	2	79	0	16.1	15.4	6.9	None
4803	1	55	0	21.9	17.9	5.9	None
4804	1	55	0	26.3	29.3	4.7	Performance glazing throughout
4805	1	53	0	13.1	12.4	7.6	None
4806	2	84	0	27.2	16.7	5.5	None
4807	2	90	0	13.9	22.7	6.4	None
4808	2	81	0	15	13.9	7.2	None
4809	2	89	0	25.4	20.7	5.4	None
4810		87	0	24.7	23.4	5.2	Performance glazing throughout
4811	2	86	0	13.2	14.7	7.3	None
4901	2	78	0	17.4	19.6	6.3	None
4902	2	79	0	16.1	15.4	6.9	None
4903	1	55	0	22	17.6	5.9	None
4904	1	55	0	26.3	29.2	4.7	Performance glazing throughout
4905	1	53	0	13.1	12.3	7.6	None
4906	2	84	0	26.6	16.8	5.6	None
4907	2	90	0	14	22.7	6.3	None
4908	2	81	0	15.2	14	7.2	None
4909	2	89	0	25.5	20.7	5.4	None
4910	2	87	0	24.8	23.3	5.2	Performance glazing throughout
4911	2	86	0	13.2	14.6	7.3	None

Issued in accordance with BASIX Thermal Comfort Simulation Method

Certificate # 0004564290

Accreditation # HERA10033

Thermal performance specifications							
Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
5001	2	78	0	16.6	19.6	6.4	None
5002	2	79	0	12	12.1	7.8	None
5003	1	55	0	22	17.5	5.9	None
5004	1	55	0	26.4	29	4.7	Performance glazing throughout
5005	1	53	0	13.1	12.3	7.6	None
5006	2	84	0	24.8	16.7	5.8	None
5007	2	90	0	14.1	22.8	6.3	None
5008	2	81	0	15.2	13.9	7.2	None
5009	2	89	0	25.5	20.5	5.4	None
5010	2	87	0	24.8	23.3	5.2	Performance glazing throughout
5011	2	86	0	13.3	14.6	7.3	None
5101	2	78	0	15.3	19.7	6.5	None
5102	2	79	0	16.2	15.5	6.9	None
5103	1	55	0	22.1	17.5	5.9	None
5104	1	55	0	26.4	29.1	4.7	Performance glazing throughout
5105	1	53	0	13.2	12.1	7.6	None
5106	2	84	0	20.7	16.7	6.3	None
5107	2	90	0	14.1	22.8	6.3	None
5108	2	81	0	15.2	13.8	7.2	None
5109	2	89	0	25.6	20.4	5.4	None
5110	2	87	0	24.8	23.3	5.2	Performance glazing throughout
5111	2	86	0	13.3	14.5	7.3	None
5201	2	78	0	15.3	19.6	6.5	None
5202	2	79	0	16.2	15.4	6.9	None
5203	1	55	0	22.1	17.4	5.9	None
5204	1	55	0	26.5	28.9	4.7	Performance glazing throughout
5205	1	53	0	13.2	12.1	7.6	None
5206	2	84	0	17.8	16.9	6.6	None
5207	2	90	0	14.1	22.6	6.3	none
5208	2	81	0	15.2	13.7	7.2	None
5209	2	89	0	25.5	20.4	5.4	None
5210	2	87	0	24.9	23.2	5.2	Performance glazing throughout
5211	2	86	0	13.3	14.4	7.3	None
5301	2	78	0	11.9	20.1	6.9	None
5302	2	79	0	16.3	15.4	6.9	None
5303	1	55	0	22.2	17	5.9	None
5304	1	55	0	26.5	28.9	4.7	Performance glazing throughout

Issued in accordance with BASIX Thermal Comfort Simulation Method

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Accreditation # HERA10033

Thermal performance specifications

Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
5305	1	53	0	13.2	11.8	7.7	None
5306	2	84	0	16.6	17.1	6.7	None
5307	2	90	0	14.1	22.6	6.3	None
5308	2	81	0	15.3	13.8	7.2	None
5309	2	89	0	25.5	20.4	5.4	None
5310	2	87	0	24.9	23.3	5.2	Performance glazing throughout
5311	2	86	0	13.3	14.3	7.3	None
5401	2	78	0	11.2	20.6	6.9	None
5402	2	79	0	16.3	15.3	6.9	None
5403	1	55	0	22.1	17.4	5.9	None
5404	1	55	0	26.6	28.8	4.7	Performance glazing throughout
5405	1	53	0	13.3	11.8	7.7	None
5406	2	84	0	16.2	17.5	6.7	None
5407	2	90	0	14.2	22.7	6.3	None
5408	2	81	0	15.4	13.8	7.2	None
5409	2	89	0	25.7	20.2	5.4	None
5410	2	87	0	24.9	23	5.2	Performance glazing throughout
5411	2	86	0	13.3	14.3	7.3	None
5501	2	78	0	13.1	20.8	6.7	None
5502	2	79	0	18.7	15.6	6.6	None
5503	1	55	0	25.7	17.6	5.6	None
5504	1	55	0	27.6	29.7	4.6	Performance glazing throughout
5505	1	53	0	17	11.8	7.2	None
5506	2	84	0	19	18.5	6.2	None
5507	2	90	0	16.1	22.2	6.1	None
5508	2	81	0	17.2	14	6.9	None
5509	2	89	0	23.2	26.6	5	None
5510	2	87	0	27.8	22.8	4.9	Performance glazing throughout
5511	2	86	0	15.7	15	6.9	None
5601	2	84	0	21.3	22.2	5.6	None
5602	2	96	0	24.1	14.4	6.1	Performance glazing throughout R4.0 ceiling insulation
5603	1	65	0	26.2	16.3	5.7	Performance glazing throughout R4.0 ceiling insulation
5604	2	86	0	25	15.7	5.9	Performance glazing throughout
5605	2	93	0	23.1	26.1	5.1	None
5606	2	93	0	26.8	23.7	4.9	Performance glazing throughout R4.0 ceiling insulation

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Thermal performance specifications							
Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
5607	2	89	0	17.2	27.7	5.4	Performance glazing throughout R4.0 ceiling insulation
5608	1	60	0	22.5	17.5	5.9	R1.5 ceiling insulation
5801	3	105	0	21	22.7	5.6	None
5802	3	121	0	18	16.8	6.8	None
5803	2	91	0	24.3	30.2	4.8	None
5804	3	118	0	23.9	16.1	5.9	None
5805	2	88	0	19.6	14.1	6.7	None
5806	2	83	0	20.6	12.2	6.8	None
5807	2	84	0	26	14.2	5.9	Performance glazing throughout
5808	2	88	0	24.5	20.9	5.4	Performance glazing throughout
5809	2	85	0	10.1	9.3	8.3	None
5901	3	105.8	0	23.7	18.6	5.7	None
5902	3	120.8	0	14.5	17.5	6.9	None
5903	2	91	0	21.9	31.4	4.8	None
5904	3	118	0	14	24.6	6.1	None
5905	2	88	0	17	15	6.9	None
5906	2	83	0	17.6	13.2	6.9	None
5907	2	84	0	22.4	15.1	6.2	Performance glazing throughout
5908	2	88	0	27.6	23.5	4.9	None
5909	2	85	0	8	11	8.3	None
6001	3	106	0	18.7	23.6	5.7	None
6002	3	121	0	14.5	17.5	6.8	None
6003	2	91	0	21.9	31	4.9	None
6004	3	118	0	14.1	28.4	6	None
6005	2	88	0	17.1	15	6.8	None
6006	2	83	0	17.7	13.2	6.9	None
6007	2	84	0	22.4	15	6.2	Performance glazing throughout
6008	2	88	0	27.7	23.3	4.9	None
6009	2	85	0	8	11	8.4	None
6101	3	106	0	18.7	23.6	5.7	None
6102	3	118	0	14.5	17.5	6.8	None
6103	2	91	0	22	31	4.9	None
6104	3	118	0	24.5	14.1	6.1	None
6105	2	88	0	17.1	14.7	6.9	None
6106	2	83	0	17.7	13.2	6.9	None
6107	2	84	0	22.4	14.9	6.3	Performance glazing throughout

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Thermal performance specifications

Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
6108	2	88	0	27.7	23.3	4.9	None
6109	2	85	0	8	11	8.3	None
6201	3	106	0	18.7	26.3	5.7	None
6202	3	118	0	14.6	17.5	6.8	None
6203	2	91	0	21.9	30.9	4.9	None
6204	3	118	0	14.1	24.6	6.1	None
6205	2	88	0	17.1	14.8	6.9	None
6206	2	83	0	17.7	13.1	6.9	None
6207	2	84	0	22.4	14.8	6.3	Performance glazing throughout
6208	2	88	0	27.5	23.4	4.9	None
6209	2	85	0	8	10.9	8.4	None
6301	3	106	0	18.8	23.6	5.7	None
6302	3	118	0	14.6	17.6	6.8	None
6303	2	91	0	22	30.8	4.9	None
6304	3	118	0	14.1	24.6	6.1	None
6305	2	88	0	17.1	14.6	6.9	None
6306	2	83	0	17.8	13.1	6.9	None
6307	2	84	0	22.5	14.8	6.3	Performance glazing throughout
6308	2	88	0	27.5	23.4	4.9	None
6309	2	85	0	8.1	10.9	8.4	None
6401	3	106	0	18.5	23.8	5.7	None
6402	3	118	0	14.6	17.5	6.8	None
6403	2	91	0	22	31	4.9	None
6404	3	118	0	24.4	14.1	6.1	None
6405	2	88	0	17.1	14.6	6.9	None
6406	2	83	0	17.8	13.1	6.9	None
6407	2	84	0	22.5	14.8	6.3	Performance glazing throughout
6408	2	88	0	27.2	23.7	4.9	None
6409	2	85	0	8.1	10.9	8.4	None
6501	3	106	0	18.5	23.9	5.7	None
6502	3	118	0	14.6	17.4	6.8	None
6503	2	91	0	22	31.2	4.9	None
6504	3	118	0	14.1	24.2	6.1	None
6505	2	88	0	17.1	14.4	6.9	None
6506	2	83	0	17.8	13.1	6.9	None
6507	2	84	0	22.5	14.7	6.3	Performance glazing throughout
6508	2	88	0	27.8	23.3	4.9	None

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Accreditation # HERA10033

Thermal performance specifications

Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
6509	2	85	0	8.1	10.9	8.4	None
6601	3	106	0	18.5	23.9	5.7	None
6602	3	118	0	14.6	17.3	6.9	None
6603	2	91	0	22	30.8	4.9	None
6604	3	118	0	14.2	24.6	6	None
6605	2	88	0	17.2	14.3	6.9	None
6606	2	83	0	17.9	13	6.9	None
6607	2	84	0	22.6	14.8	6.3	Performance glazing throughout
6608	2	88	0	27.8	23.2	4.9	None
6609	2	85	0	8.1	10.8	8.4	
6701	3	106	0	18.5	23.8	5.7	None
6702	3	118	0	14.7	17.4	6.8	None
6703	2	91	0	22.1	31.1	4.9	None
6704	3	118	0	14.2	24.5	6.1	None
6705	2	88	0	17.2	14.3	6.9	None
6706	2	83	0	17.9	13.1	6.9	None
6707	2	84	0	22.6	14.5	6.3	Performance glazing throughout
6708	2	88	0	27.8	23.1	4.9	None
6709	2	85	0	8.1	10.8	8.4	None
6801	3	106	0	18.6	23.8	5.7	None
6802	3	118	0	14.7	17.4	6.8	None
6803	2	91	0	22.1	30.6	4.9	None
6804	3	118	0	14.2	24.3	6.1	None
6805	2	88	0	17.2	14.3	6.9	None
6806	2	83	0	17.9	13.1	6.9	None
6807	2	84	0	22.6	14.3	6.3	Performance glazing throughout
6808	2	88	0	27.9	23.2	4.9	None
6809	2	85	0	8.1	10.8	8.4	None
6901	3	106	0	18.6	23.7	5.7	None
6902	3	118	0	14.7	17.4	6.8	None
6903	2	91	0	22.1	30.7	4.9	None
6904	3	118	0	14.2	24.1	6.1	None
6905	2	88	0	17.2	14.2	6.9	None
6906	2	83	0	17.9	13	6.9	None
6907	2	84	0	22.6	14.3	6.3	Performance Glazing throughout
6908	2	88	0	27.9	23	4.9	None
6909	2	85	0	8.1	10.7	8.4	None

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Accreditation # HERA10033

Thermal performance specifications

Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
7001	3	106	0	18.7	23.7	5.7	None
7002	3	118	0	14.7	17.4	6.8	None
7003	2	91	0	22.1	30.7	4.9	None
7004	3	118	0	14.2	23.9	6.2	None
7005	2	88	0	17.2	14.2	6.9	None
7006	2	83	0	17.9	13.1	6.9	None
7007	2	84	0	20	17.5	6.2	Performance glazing throughout
7008	2	88	0	27.9	23	4.9	None
7009	2	85	0	8.1	10.7	8.4	None
7101	3	106	0	18.7	23.6	5.7	None
7102	3	118	0	14.7	17.4	6.8	None
7103	2	91	0	22.1	30.6	4.9	None
7104	3	118	0	23.9	14.3	6.2	None
7105	2	88	0	17.2	14.3	6.9	None
7106	2	83	0	17.9	13.1	6.9	None
7107	2	84	0	20	17.5	6.2	Performance glazing throughout
7108	2	88	0	27.9	23	4.9	None
7109	2	85	0	8.1	10.6	8.4	None
7201	3	183	0	13.8	15.7	7.1	None
7202	3	137	0	18	12.5	6.9	None
7203	3	137	0	21.8	20.4	5.7	None
7204	3	129	0	16.6	18	6.6	None
7205	3	113	0	24.9	16.4	5.8	None
7206	3	114	0	26.4	23.2	5.1	None
7207	2	91	0	8.9	11	8.3	None
7301	3	183	0	13.9	15.8	7.2	None
7302	3	137	0	17.6	12.4	6.9	None
7303	3	137	0	21.8	20.2	5.8	None
7304	3	129	0	16.6	18	6.6	None
7305	3	113	0	24	16.1	5.9	None
7306	3	114	0	26.4	23	5.1	None
7307	2	91	0	8.9	11.1	8.3	None
7401	3	183	0	13.1	15.7	7.2	None
7402	3	137	0	17.6	12.4	6.9	None
7403	3	137	0	21.8	20.3	5.7	None
7404	3	129	0	16.7	17.9	6.6	None
7405	3	113	0	24	16	5.9	None

Issued in accordance with BASIX Thermal Comfort Simulation Method

Certificate # 0004564290							Accreditation # HERA10033
Thermal performance specifications							
Unit number	Number of Bedrooms	Floor area (M ²)		Predict. loads (MJ/M ² /y)		Star Rating	Thermal Comfort Upgrades
		Con.	Uncon.	Heat	Cool (Sens & Lat)		
7406	3	114	0	26.4	23.3	5.1	None
7407	2	91	0	11	8.9	8.3	None
7501	3	114	0	13.5	15.8	7.1	None
7502	3	137	0	19	12.5	6.9	None
7503	3	137	0	21.8	20.3	5.7	None
7504	3	129	0	16.6	17.9	6.6	None
7505	3	113	0	24.8	15.8	5.9	None
7506	3	114	0	26.4	23.1	5.1	None
7507	2	91	0	10.5	11.6	7.9	None
7601 + 7601.1	5	487	0	20.8	20	5.9	None
7602 + 7602.1	5	487	0	19.2	19.6	6.1	None
7701 + 7702	5	399	12.5	16.7	22.8	5.9	None
7704 + 7703	5	399	12.5	18.3	27.3	5.4	None
7705 + 7708	5	399	12.5	14.5	27.5	5.7	None
7706	5	343	12.5	26.3	22.5	5.2	None
7707	1	61	0	26.2	26.7	4.9	Performance glazing throughout

A2 BASIX

BASIX[®]Certificate

Building Sustainability Index www.basix.nsw.gov.au

Multi Dwelling

Certificate number: 1089081M_02

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Definitions" dated 06/10/2017 published by the Department. This document is available at www.basix.nsw.gov.au

This proposal has been the subject of an Alternative Assessment by the Department. The schedule below contains additional commitments resulting from this assessment, shown at the end of the Certificate.

Secretary

Date of issue: Monday, 29 June 2020

To be valid, this certificate must be lodged within 3 months of the date of issue.



Planning,
Industry &
Environment

Project summary

Project name	338 Pitt St (19/05/20 - 6.0 Avg) - N_02
Street address	338 Pitt Street Sydney 2000
Local Government Area	Sydney City Council
Plan type and plan number	deposited 857070
Lot no.	10
Section no.	-
No. of residential flat buildings	2
No. of units in residential flat buildings	586
No. of multi-dwelling houses	0
No. of single dwelling houses	0

Project score

Water	✓ 49	Target 40
Thermal Comfort	✓ Pass	Target Pass
Energy	✓ 25	Target 25

Certificate Prepared by

Name / Company Name: Efficient Living Pty Ltd

ABN (if applicable): 82116346082

Description of project

Project address

Project name	338 Pitt St (19/05/20 - 6.0 Avg) - N_02
Street address	338 Pitt Street Sydney 2000
Local Government Area	Sydney City Council
Plan type and plan number	deposited 857070
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Project type

No. of residential flat buildings	2
No. of units in residential flat buildings	586
No. of multi-dwelling houses	0
No. of single dwelling houses	0

Site details

Site area (m²)	6091
Roof area (m²)	2414.3
Non-residential floor area (m²)	-
Residential car spaces	383
Non-residential car spaces	86

Common area landscape

Common area lawn (m²)	0.0
Common area garden (m²)	573.0
Area of indigenous or low water use species (m²)	0.0

Assessor details

Assessor number	HERA10033
Certificate number	0004564290
Climate zone	17

Project score

Water	 49	Target 40
Thermal Comfort	 Pass	Target Pass
Energy	 25	Target 25

Description of project

The tables below describe the dwellings and common areas within the project

Residential flat buildings - North tower, 325 dwellings, 78 storeys above ground

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
601	3	84.0	0.0	0.0	0.0
605	2	90.0	0.0	0.0	0.0
704	2	88.0	0.0	0.0	0.0
803	1	55.0	0.0	0.0	0.0
902	1	55.0	0.0	0.0	0.0
1001	3	84.0	0.0	0.0	0.0
1005	2	90.0	0.0	0.0	0.0
1104	2	88.0	0.0	0.0	0.0
1203	1	55.0	0.0	0.0	0.0
1302	1	55.0	0.0	0.0	0.0
1401	3	84.0	0.0	0.0	0.0
1405	2	90.0	0.0	0.0	0.0
1504	2	88.0	0.0	0.0	0.0
1603	1	55.0	0.0	0.0	0.0
1702	1	55.0	0.0	0.0	0.0
1801	3	84.0	0.0	0.0	0.0
1805	2	97.0	0.0	0.0	0.0
1904	2	88.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
602	1	55.0	0.0	0.0	0.0
701	3	84.0	0.0	0.0	0.0
705	2	90.0	0.0	0.0	0.0
804	2	88.0	0.0	0.0	0.0
903	1	55.0	0.0	0.0	0.0
1002	1	55.0	0.0	0.0	0.0
1101	3	84.0	0.0	0.0	0.0
1105	2	90.0	0.0	0.0	0.0
1204	2	90.0	0.0	0.0	0.0
1303	1	55.0	0.0	0.0	0.0
1402	1	55.0	0.0	0.0	0.0
1501	3	84.0	0.0	0.0	0.0
1505	2	98.0	0.0	0.0	0.0
1604	2	88.0	0.0	0.0	0.0
1703	1	55.0	0.0	0.0	0.0
1802	1	55.0	0.0	0.0	0.0
1901	3	105.0	0.0	0.0	0.0
1905	2	97.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
603	1	55.0	0.0	0.0	0.0
702	1	55.0	0.0	0.0	0.0
801	3	84.0	0.0	0.0	0.0
805	2	90.0	0.0	0.0	0.0
904	2	88.0	0.0	0.0	0.0
1003	1	55.0	0.0	0.0	0.0
1102	1	55.0	0.0	0.0	0.0
1201	3	84.0	0.0	0.0	0.0
1205	2	90.0	0.0	0.0	0.0
1304	2	88.0	0.0	0.0	0.0
1403	1	55.0	0.0	0.0	0.0
1502	1	55.0	0.0	0.0	0.0
1601	3	84.0	0.0	0.0	0.0
1605	2	90.0	0.0	0.0	0.0
1704	2	88.0	0.0	0.0	0.0
1803	1	55.0	0.0	0.0	0.0
1902	1	55.0	0.0	0.0	0.0
2001	3	105.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
604	2	88.97	0.0	0.0	0.0
703	1	55.0	0.0	0.0	0.0
802	1	55.0	0.0	0.0	0.0
901	3	84.0	0.0	0.0	0.0
905	2	90.0	0.0	0.0	0.0
1004	2	88.0	0.0	0.0	0.0
1103	1	55.0	0.0	0.0	0.0
1202	1	55.0	0.0	0.0	0.0
1301	3	84.0	0.0	0.0	0.0
1305	2	90.0	0.0	0.0	0.0
1404	2	88.0	0.0	0.0	0.0
1503	1	55.0	0.0	0.0	0.0
1602	1	55.0	0.0	0.0	0.0
1701	3	84.0	0.0	0.0	0.0
1705	2	90.0	0.0	0.0	0.0
1804	2	88.0	0.0	0.0	0.0
1903	1	55.0	0.0	0.0	0.0
2002	1	55.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
2003	1	55.0	0.0	0.0	0.0
2102	1	55.0	0.0	0.0	0.0
2201	3	105.0	0.0	0.0	0.0
2205	2	97.0	0.0	0.0	0.0
2304	2	88.0	0.0	0.0	0.0
2403	1	55.0	0.0	0.0	0.0
2502	1	55.0	0.0	0.0	0.0
2601	3	105.0	0.0	0.0	0.0
2605	2	97.0	0.0	0.0	0.0
2704	2	88.0	0.0	0.0	0.0
2803	1	55.0	0.0	0.0	0.0
2902	1	55.0	0.0	0.0	0.0
3001	3	105.0	0.0	0.0	0.0
3005	2	97.0	0.0	0.0	0.0
3501	3	120.0	0.0	0.0	0.0
3602	1	55.0	0.0	0.0	0.0
3701	2	78.0	0.0	0.0	0.0
3705	1	52.5	0.0	0.0	0.0
3803	1	55.0	0.0	0.0	0.0
3901	2	78.0	0.0	0.0	0.0
3905	1	53.0	0.0	0.0	0.0
4003	1	55.0	0.0	0.0	0.0
4101	2	78.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
2004	2	88.0	0.0	0.0	0.0
2103	1	55.0	0.0	0.0	0.0
2202	1	55.0	0.0	0.0	0.0
2301	3	105.0	0.0	0.0	0.0
2305	2	97.0	0.0	0.0	0.0
2404	2	88.0	0.0	0.0	0.0
2503	1	55.0	0.0	0.0	0.0
2602	1	55.0	0.0	0.0	0.0
2701	3	105.0	0.0	0.0	0.0
2705	2	97.0	0.0	0.0	0.0
2804	2	88.0	0.0	0.0	0.0
2903	1	55.0	0.0	0.0	0.0
3002	1	55.0	0.0	0.0	0.0
3301	3	120.0	0.0	0.0	0.0
3502	1	56.0	0.0	0.0	0.0
3603	1	55.0	0.0	0.0	0.0
3702	2	79.4	0.0	0.0	0.0
3706	2	84.0	0.0	0.0	0.0
3804	1	55.0	0.0	0.0	0.0
3902	2	79.0	0.0	0.0	0.0
3906	2	84.0	0.0	0.0	0.0
4004	1	55.0	0.0	0.0	0.0
4102	2	79.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
2005	2	97.0	0.0	0.0	0.0
2104	2	88.0	0.0	0.0	0.0
2203	1	55.0	0.0	0.0	0.0
2302	1	55.0	0.0	0.0	0.0
2401	3	105.0	0.0	0.0	0.0
2405	2	97.0	0.0	0.0	0.0
2504	2	89.0	0.0	0.0	0.0
2603	1	55.0	0.0	0.0	0.0
2702	1	55.0	0.0	0.0	0.0
2801	3	105.0	0.0	0.0	0.0
2805	2	97.0	0.0	0.0	0.0
2904	2	88.0	0.0	0.0	0.0
3003	1	55.0	0.0	0.0	0.0
3302	1	56.0	0.0	0.0	0.0
3503	1	55.0	0.0	0.0	0.0
3604	2	97.0	0.0	0.0	0.0
3703	1	54.7	0.0	0.0	0.0
3801	2	78.0	0.0	0.0	0.0
3805	1	52.5	0.0	0.0	0.0
3903	1	55.0	0.0	0.0	0.0
4001	2	78.0	0.0	0.0	0.0
4005	1	53.0	0.0	0.0	0.0
4103	1	55.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
2101	3	105.0	0.0	0.0	0.0
2105	2	97.0	0.0	0.0	0.0
2204	2	88.0	0.0	0.0	0.0
2303	1	55.0	0.0	0.0	0.0
2402	1	55.0	0.0	0.0	0.0
2501	3	105.0	0.0	0.0	0.0
2505	2	97.0	0.0	0.0	0.0
2604	2	88.0	0.0	0.0	0.0
2703	1	55.0	0.0	0.0	0.0
2802	1	55.0	0.0	0.0	0.0
2901	3	105.0	0.0	0.0	0.0
2905	2	97.0	0.0	0.0	0.0
3004	2	88.0	0.0	0.0	0.0
3303	1	55.0	0.0	0.0	0.0
3601	3	105.0	0.0	0.0	0.0
3605	2	97.0	0.0	0.0	0.0
3704	1	55.0	0.0	0.0	0.0
3802	2	79.0	0.0	0.0	0.0
3806	2	84.0	0.0	0.0	0.0
3904	1	55.0	0.0	0.0	0.0
4002	2	79.0	0.0	0.0	0.0
4006	2	84.0	0.0	0.0	0.0
4104	1	55.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
4105	1	53.0	0.0	0.0	0.0
4203	1	55.0	0.0	0.0	0.0
4301	2	78.0	0.0	0.0	0.0
4305	1	53.0	0.0	0.0	0.0
4403	1	55.0	0.0	0.0	0.0
4501	2	78.0	0.0	0.0	0.0
4505	1	53.0	0.0	0.0	0.0
4603	1	55.0	0.0	0.0	0.0
4701	2	78.0	0.0	0.0	0.0
4705	1	53.0	0.0	0.0	0.0
4803	1	55.0	0.0	0.0	0.0
4901	2	78.0	0.0	0.0	0.0
4905	1	53.0	0.0	0.0	0.0
5003	1	55.0	0.0	0.0	0.0
5101	2	78.0	0.0	0.0	0.0
5105	1	53.0	0.0	0.0	0.0
5203	1	55.0	0.0	0.0	0.0
5301	2	78.0	0.0	0.0	0.0
5305	1	53.0	0.0	0.0	0.0
5403	1	55.0	0.0	0.0	0.0
5501	2	78.0	0.0	0.0	0.0
5505	1	53.0	0.0	0.0	0.0
5603	1	65.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
4106	2	84.0	0.0	0.0	0.0
4204	1	55.0	0.0	0.0	0.0
4302	2	79.0	0.0	0.0	0.0
4306	2	84.0	0.0	0.0	0.0
4404	1	55.0	0.0	0.0	0.0
4502	2	79.0	0.0	0.0	0.0
4506	2	84.0	0.0	0.0	0.0
4604	1	55.0	0.0	0.0	0.0
4702	2	79.0	0.0	0.0	0.0
4706	2	84.0	0.0	0.0	0.0
4804	1	55.0	0.0	0.0	0.0
4902	2	79.0	0.0	0.0	0.0
4906	2	84.0	0.0	0.0	0.0
5004	1	55.0	0.0	0.0	0.0
5102	2	79.0	0.0	0.0	0.0
5106	2	84.0	0.0	0.0	0.0
5204	1	55.0	0.0	0.0	0.0
5302	2	79.0	0.0	0.0	0.0
5306	2	84.0	0.0	0.0	0.0
5404	1	55.0	0.0	0.0	0.0
5502	2	79.0	0.0	0.0	0.0
5506	2	84.0	0.0	0.0	0.0
5604	2	86.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
4201	2	78.0	0.0	0.0	0.0
4205	1	53.0	0.0	0.0	0.0
4303	1	55.0	0.0	0.0	0.0
4401	2	78.0	0.0	0.0	0.0
4405	1	53.0	0.0	0.0	0.0
4503	1	55.0	0.0	0.0	0.0
4601	2	78.0	0.0	0.0	0.0
4605	1	53.0	0.0	0.0	0.0
4703	1	55.0	0.0	0.0	0.0
4801	2	78.0	0.0	0.0	0.0
4805	1	53.0	0.0	0.0	0.0
4903	1	55.0	0.0	0.0	0.0
5001	2	78.0	0.0	0.0	0.0
5005	1	53.0	0.0	0.0	0.0
5103	1	55.0	0.0	0.0	0.0
5201	2	78.0	0.0	0.0	0.0
5205	1	53.0	0.0	0.0	0.0
5303	1	55.0	0.0	0.0	0.0
5401	2	78.0	0.0	0.0	0.0
5405	1	53.0	0.0	0.0	0.0
5503	1	55.0	0.0	0.0	0.0
5601	2	84.0	0.0	0.0	0.0
5801	3	105.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
4202	2	79.0	0.0	0.0	0.0
4206	2	84.0	0.0	0.0	0.0
4304	1	55.0	0.0	0.0	0.0
4402	2	79.0	0.0	0.0	0.0
4406	2	84.0	0.0	0.0	0.0
4504	1	55.0	0.0	0.0	0.0
4602	2	79.0	0.0	0.0	0.0
4606	2	84.0	0.0	0.0	0.0
4704	1	55.0	0.0	0.0	0.0
4802	2	79.0	0.0	0.0	0.0
4806	2	84.0	0.0	0.0	0.0
4904	1	55.0	0.0	0.0	0.0
5002	2	79.0	0.0	0.0	0.0
5006	2	84.0	0.0	0.0	0.0
5104	1	55.0	0.0	0.0	0.0
5202	2	79.0	0.0	0.0	0.0
5206	2	84.0	0.0	0.0	0.0
5304	1	55.0	0.0	0.0	0.0
5402	2	79.0	0.0	0.0	0.0
5406	2	84.0	0.0	0.0	0.0
5504	1	55.0	0.0	0.0	0.0
5602	2	96.0	0.0	0.0	0.0
5802	3	121.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
5803	2	91.0	0.0	0.0	0.0
5903	2	91.0	0.0	0.0	0.0
6003	2	91.0	0.0	0.0	0.0
6103	2	91.0	0.0	0.0	0.0
6203	2	91.0	0.0	0.0	0.0
6303	2	91.0	0.0	0.0	0.0
6403	2	91.0	0.0	0.0	0.0
6503	2	91.0	0.0	0.0	0.0
6603	2	91.0	0.0	0.0	0.0
6703	2	91.0	0.0	0.0	0.0
6803	2	91.0	0.0	0.0	0.0
6903	2	91.0	0.0	0.0	0.0
7003	2	91.0	0.0	0.0	0.0
7103	2	91.0	0.0	0.0	0.0
7203	3	137.0	0.0	0.0	0.0
7401	3	183.0	0.0	0.0	0.0
7502	3	137.0	0.0	0.0	0.0
7704	4 or more bedrooms	399.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
5804	3	118.0	0.0	0.0	0.0
5904	3	118.0	0.0	0.0	0.0
6004	3	118.0	0.0	0.0	0.0
6104	3	118.0	0.0	0.0	0.0
6204	3	118.0	0.0	0.0	0.0
6304	3	118.0	0.0	0.0	0.0
6404	3	118.0	0.0	0.0	0.0
6504	3	118.0	0.0	0.0	0.0
6604	3	118.0	0.0	0.0	0.0
6704	3	118.0	0.0	0.0	0.0
6804	3	118.0	0.0	0.0	0.0
6904	3	118.0	0.0	0.0	0.0
7004	3	118.0	0.0	0.0	0.0
7104	3	118.0	0.0	0.0	0.0
7301	3	183.0	0.0	0.0	0.0
7402	3	137.0	0.0	0.0	0.0
7503	3	137.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
5901	3	106.0	0.0	0.0	0.0
6001	3	106.0	0.0	0.0	0.0
6101	3	106.0	0.0	0.0	0.0
6201	3	106.0	0.0	0.0	0.0
6301	3	106.0	0.0	0.0	0.0
6401	3	106.0	0.0	0.0	0.0
6501	3	106.0	0.0	0.0	0.0
6601	3	106.0	0.0	0.0	0.0
6701	3	106.0	0.0	0.0	0.0
6801	3	106.0	0.0	0.0	0.0
6901	3	106.0	0.0	0.0	0.0
7001	3	106.0	0.0	0.0	0.0
7101	3	106.0	0.0	0.0	0.0
7201	3	183.0	0.0	0.0	0.0
7302	3	137.0	0.0	0.0	0.0
7403	3	137.0	0.0	0.0	0.0
7601	4 or more bedrooms	487.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
5902	3	121.0	0.0	0.0	0.0
6002	3	121.0	0.0	0.0	0.0
6102	3	118.0	0.0	0.0	0.0
6202	3	118.0	0.0	0.0	0.0
6302	3	118.0	0.0	0.0	0.0
6402	3	118.0	0.0	0.0	0.0
6502	3	118.0	0.0	0.0	0.0
6602	3	118.0	0.0	0.0	0.0
6702	3	118.0	0.0	0.0	0.0
6802	3	118.0	0.0	0.0	0.0
6902	3	118.0	0.0	0.0	0.0
7002	3	118.0	0.0	0.0	0.0
7102	3	118.0	0.0	0.0	0.0
7202	3	137.0	0.0	0.0	0.0
7303	3	137.0	0.0	0.0	0.0
7501	3	114.0	0.0	0.0	0.0
7701	4 or more bedrooms	399.0	0.0	0.0	0.0

Residential flat buildings - South tower, 261 dwellings, 78 storeys above ground

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
1806	2	90.0	0.0	0.0	0.0
1906	2	90.0	0.0	0.0	0.0
1910	2	84.0	0.0	0.0	0.0
2009	1	56.0	0.0	0.0	0.0
2108	1	56.0	0.0	0.0	0.0
2207	1	53.0	0.0	0.0	0.0
2306	2	90.0	0.0	0.0	0.0
2310	2	84.0	0.0	0.0	0.0
2409	1	56.0	0.0	0.0	0.0
2508	1	56.0	0.0	0.0	0.0
2607	1	53.0	0.0	0.0	0.0
2706	2	90.0	0.0	0.0	0.0
2710	2	84.0	0.0	0.0	0.0
2809	1	56.0	0.0	0.0	0.0
2908	1	56.0	0.0	0.0	0.0
3007	1	53.0	0.0	0.0	0.0
3304	1	57.0	0.0	0.0	0.0
3505	1	55.0	0.0	0.0	0.0
3608	2	90.0	0.0	0.0	0.0
3709	3	98.0	0.0	0.0	0.0
3809	2	96.0	0.0	0.0	0.0
3909	2	89.0	0.0	0.0	0.0
4008	2	81.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
1807	1	53.0	0.0	0.0	0.0
1907	1	53.0	0.0	0.0	0.0
2006	2	90.0	0.0	0.0	0.0
2010	2	84.0	0.0	0.0	0.0
2109	1	56.0	0.0	0.0	0.0
2208	1	56.0	0.0	0.0	0.0
2307	1	53.0	0.0	0.0	0.0
2406	2	90.0	0.0	0.0	0.0
2410	2	84.0	0.0	0.0	0.0
2509	1	56.0	0.0	0.0	0.0
2608	1	56.0	0.0	0.0	0.0
2707	1	53.0	0.0	0.0	0.0
2806	2	90.0	0.0	0.0	0.0
2810	2	84.0	0.0	0.0	0.0
2909	1	56.0	0.0	0.0	0.0
3008	1	56.0	0.0	0.0	0.0
3305	1	55.0	0.0	0.0	0.0
3506	1	53.0	0.0	0.0	0.0
3609	2	82.0	0.0	0.0	0.0
3710	2	82.0	0.0	0.0	0.0
3810	2	82.0	0.0	0.0	0.0
3910	2	87.0	0.0	0.0	0.0
4009	2	89.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
1808	1	56.0	0.0	0.0	0.0
1908	1	56.0	0.0	0.0	0.0
2007	1	53.0	0.0	0.0	0.0
2106	2	90.0	0.0	0.0	0.0
2110	2	84.0	0.0	0.0	0.0
2209	1	56.0	0.0	0.0	0.0
2308	1	56.0	0.0	0.0	0.0
2407	1	53.0	0.0	0.0	0.0
2506	2	90.0	0.0	0.0	0.0
2510	2	84.0	0.0	0.0	0.0
2609	1	56.0	0.0	0.0	0.0
2708	1	56.0	0.0	0.0	0.0
2807	1	53.0	0.0	0.0	0.0
2906	2	90.0	0.0	0.0	0.0
2910	2	84.0	0.0	0.0	0.0
3009	1	56.0	0.0	0.0	0.0
3306	1	56.0	0.0	0.0	0.0
3606	3	111.0	0.0	0.0	0.0
3707	3	111.0	0.0	0.0	0.0
3807	3	115.0	0.0	0.0	0.0
3907	2	90.0	0.0	0.0	0.0
3911	2	86.0	0.0	0.0	0.0
4010	2	87.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
1810	2	84.0	0.0	0.0	0.0
1909	1	56.0	0.0	0.0	0.0
2008	1	56.0	0.0	0.0	0.0
2107	1	53.0	0.0	0.0	0.0
2206	2	90.0	0.0	0.0	0.0
2210	2	84.0	0.0	0.0	0.0
2309	1	56.0	0.0	0.0	0.0
2408	1	56.0	0.0	0.0	0.0
2507	1	53.0	0.0	0.0	0.0
2606	2	90.0	0.0	0.0	0.0
2610	2	84.0	0.0	0.0	0.0
2709	1	56.0	0.0	0.0	0.0
2808	1	56.0	0.0	0.0	0.0
2907	1	53.0	0.0	0.0	0.0
3006	2	90.0	0.0	0.0	0.0
3010	2	84.0	0.0	0.0	0.0
3504	1	57.0	0.0	0.0	0.0
3607	1	58.0	0.0	0.0	0.0
3708	1	58.0	0.0	0.0	0.0
3808	2	78.0	0.0	0.0	0.0
3908	2	81.0	0.0	0.0	0.0
4007	2	90.0	0.0	0.0	0.0
4011	2	86.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
4107	2	90.0	0.0	0.0	0.0
4111	2	86.0	0.0	0.0	0.0
4210	2	87.0	0.0	0.0	0.0
4309	2	89.0	0.0	0.0	0.0
4408	2	81.0	0.0	0.0	0.0
4507	2	90.0	0.0	0.0	0.0
4511	2	86.0	0.0	0.0	0.0
4610	2	87.0	0.0	0.0	0.0
4709	2	89.0	0.0	0.0	0.0
4808	2	81.0	0.0	0.0	0.0
4907	2	90.0	0.0	0.0	0.0
4911	2	86.0	0.0	0.0	0.0
5010	2	87.0	0.0	0.0	0.0
5109	2	89.0	0.0	0.0	0.0
5208	2	81.0	0.0	0.0	0.0
5307	2	90.0	0.0	0.0	0.0
5311	2	86.0	0.0	0.0	0.0
5410	2	87.0	0.0	0.0	0.0
5509	2	89.0	0.0	0.0	0.0
5606	2	93.0	0.0	0.0	0.0
5806	2	83.0	0.0	0.0	0.0
5905	2	88.0	0.0	0.0	0.0
5909	2	85.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
4108	2	81.0	0.0	0.0	0.0
4207	2	90.0	0.0	0.0	0.0
4211	2	86.0	0.0	0.0	0.0
4310	2	87.0	0.0	0.0	0.0
4409	2	89.0	0.0	0.0	0.0
4508	2	81.0	0.0	0.0	0.0
4607	2	90.0	0.0	0.0	0.0
4611	2	86.0	0.0	0.0	0.0
4710	2	87.0	0.0	0.0	0.0
4809	2	89.0	0.0	0.0	0.0
4908	2	81.0	0.0	0.0	0.0
5007	2	90.0	0.0	0.0	0.0
5011	2	86.0	0.0	0.0	0.0
5110	2	87.0	0.0	0.0	0.0
5209	2	89.0	0.0	0.0	0.0
5308	2	81.0	0.0	0.0	0.0
5407	2	90.0	0.0	0.0	0.0
5411	2	86.0	0.0	0.0	0.0
5510	2	87.0	0.0	0.0	0.0
5607	2	89.0	0.0	0.0	0.0
5807	2	84.0	0.0	0.0	0.0
5906	2	83.0	0.0	0.0	0.0
6005	2	88.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
4109	2	89.0	0.0	0.0	0.0
4208	2	81.0	0.0	0.0	0.0
4307	2	90.0	0.0	0.0	0.0
4311	2	86.0	0.0	0.0	0.0
4410	2	87.0	0.0	0.0	0.0
4509	2	89.0	0.0	0.0	0.0
4608	2	81.0	0.0	0.0	0.0
4707	2	90.0	0.0	0.0	0.0
4711	2	86.0	0.0	0.0	0.0
4810	2	87.0	0.0	0.0	0.0
4909	2	89.0	0.0	0.0	0.0
5008	2	81.0	0.0	0.0	0.0
5107	2	90.0	0.0	0.0	0.0
5111	2	86.0	0.0	0.0	0.0
5210	2	87.0	0.0	0.0	0.0
5309	2	89.0	0.0	0.0	0.0
5408	2	81.0	0.0	0.0	0.0
5507	2	90.0	0.0	0.0	0.0
5511	2	86.0	0.0	0.0	0.0
5608	1	60.0	0.0	0.0	0.0
5808	2	88.0	0.0	0.0	0.0
5907	2	84.0	0.0	0.0	0.0
6006	2	83.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
4110	2	87.0	0.0	0.0	0.0
4209	2	89.0	0.0	0.0	0.0
4308	2	81.0	0.0	0.0	0.0
4407	2	90.0	0.0	0.0	0.0
4411	2	86.0	0.0	0.0	0.0
4510	2	87.0	0.0	0.0	0.0
4609	2	89.0	0.0	0.0	0.0
4708	2	81.0	0.0	0.0	0.0
4807	2	90.0	0.0	0.0	0.0
4811	2	86.0	0.0	0.0	0.0
4910	2	87.0	0.0	0.0	0.0
5009	2	89.0	0.0	0.0	0.0
5108	2	81.0	0.0	0.0	0.0
5207	2	90.0	0.0	0.0	0.0
5211	2	86.0	0.0	0.0	0.0
5310	2	87.0	0.0	0.0	0.0
5409	2	89.0	0.0	0.0	0.0
5508	2	81.0	0.0	0.0	0.0
5605	2	93.0	0.0	0.0	0.0
5805	2	88.0	0.0	0.0	0.0
5809	2	85.0	0.0	0.0	0.0
5908	2	88.0	0.0	0.0	0.0
6007	2	84.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
6008	2	88.0	0.0	0.0	0.0
6107	2	84.0	0.0	0.0	0.0
6206	2	83.0	0.0	0.0	0.0
6305	2	88.0	0.0	0.0	0.0
6309	2	85.0	0.0	0.0	0.0
6408	2	88.0	0.0	0.0	0.0
6507	2	84.0	0.0	0.0	0.0
6606	2	83.0	0.0	0.0	0.0
6705	2	88.0	0.0	0.0	0.0
6709	2	85.0	0.0	0.0	0.0
6808	2	88.0	0.0	0.0	0.0
6907	2	84.0	0.0	0.0	0.0
7006	2	83.0	0.0	0.0	0.0
7105	2	88.0	0.0	0.0	0.0
7109	2	85.0	0.0	0.0	0.0
7207	2	91.0	0.0	0.0	0.0
7307	2	91.0	0.0	0.0	0.0
7407	2	91.0	0.0	0.0	0.0
7507	2	91.0	0.0	0.0	0.0
7707	1	61.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
6009	2	85.0	0.0	0.0	0.0
6108	2	88.0	0.0	0.0	0.0
6207	2	84.0	0.0	0.0	0.0
6306	2	83.0	0.0	0.0	0.0
6405	2	88.0	0.0	0.0	0.0
6409	2	85.0	0.0	0.0	0.0
6508	2	88.0	0.0	0.0	0.0
6607	2	84.0	0.0	0.0	0.0
6706	2	83.0	0.0	0.0	0.0
6805	2	88.0	0.0	0.0	0.0
6809	2	85.0	0.0	0.0	0.0
6908	2	88.0	0.0	0.0	0.0
7007	2	84.0	0.0	0.0	0.0
7106	2	85.0	0.0	0.0	0.0
7204	3	129.0	0.0	0.0	0.0
7304	2	129.0	0.0	0.0	0.0
7404	2	129.0	0.0	0.0	0.0
7504	3	129.0	0.0	0.0	0.0
7602	4 or more bedrooms	487.0	0.0	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
6105	2	88.0	0.0	0.0	0.0
6109	2	85.0	0.0	0.0	0.0
6208	2	88.0	0.0	0.0	0.0
6307	2	84.0	0.0	0.0	0.0
6406	2	83.0	0.0	0.0	0.0
6505	2	88.0	0.0	0.0	0.0
6509	2	85.0	0.0	0.0	0.0
6608	2	88.0	0.0	0.0	0.0
6707	2	84.0	0.0	0.0	0.0
6806	2	83.0	0.0	0.0	0.0
6905	2	88.0	0.0	0.0	0.0
6909	2	85.0	0.0	0.0	0.0
7008	2	88.0	0.0	0.0	0.0
7107	2	84.0	0.0	0.0	0.0
7205	3	113.0	0.0	0.0	0.0
7305	2	113.0	0.0	0.0	0.0
7405	2	113.0	0.0	0.0	0.0
7505	3	113.0	0.0	0.0	0.0
7705	4 or more bedrooms	399.0	12.5	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m ²)	Unconditioned floor area (m ²)	Area of garden & lawn (m ²)	Indigenous species (min area m ²)
6106	2	83.0	0.0	0.0	0.0
6205	2	88.0	0.0	0.0	0.0
6209	2	85.0	0.0	0.0	0.0
6308	2	88.0	0.0	0.0	0.0
6407	2	84.0	0.0	0.0	0.0
6506	2	83.0	0.0	0.0	0.0
6605	2	88.0	0.0	0.0	0.0
6609	2	85.0	0.0	0.0	0.0
6708	2	88.0	0.0	0.0	0.0
6807	2	84.0	0.0	0.0	0.0
6906	2	83.0	0.0	0.0	0.0
7005	2	88.0	0.0	0.0	0.0
7009	2	84.0	0.0	0.0	0.0
7108	2	88.0	0.0	0.0	0.0
7206	3	114.0	0.0	0.0	0.0
7306	2	114.0	0.0	0.0	0.0
7406	2	114.0	0.0	0.0	0.0
7506	3	114.0	0.0	0.0	0.0
7706	4 or more bedrooms	343.0	12.5	0.0	0.0

Description of project

The tables below describe the dwellings and common areas within the project

Common areas of unit building - North tower

Common area	Floor area (m²)
Lift car (No.1)	-
Lift car (No.4)	-

Common area	Floor area (m²)
Lift car (No.2)	-

Common area	Floor area (m²)
Lift car (No.3)	-

Common areas of unit building - South tower

Common area	Floor area (m²)
Lift car (No.5)	-
Lift car (No.8)	-

Common area	Floor area (m²)
Lift car (No.6)	-

Common area	Floor area (m²)
Lift car (No.7)	-

Common areas of the development (non-building specific)

Common area	Floor area (m²)
Indoor pool	350.0
Main Switch rooms	206.5
Cold Water Pump room	101.0
Fire Pump and Tank Room	202.0
Resi Change rooms + WC	84.0
Residential hallways	5000.0

Common area	Floor area (m²)
Gym	71.56
Garbage room	133.6
Sewer Pumpout Rooms	148.0
Plant rooms (Mech. Vent)	1715.2
Plant Rooms (Nat. Vent)	923.6

Common area	Floor area (m²)
Car park area	12980.0
Residential Amenities	459.0
Diesel Tank and Fuel Pump Room	78.0
Bike Storage	910.0
Residential Lobbies	197.0

Schedule of BASIX commitments

1. Commitments for Residential flat buildings - North tower

(a) Dwellings

- (i) Water
- (ii) Energy
- (iii) Thermal Comfort

(b) Common areas and central systems/facilities

- (i) Water
- (ii) Energy

2. Commitments for Residential flat buildings - South tower

(a) Dwellings

- (i) Water
- (ii) Energy
- (iii) Thermal Comfort

(b) Common areas and central systems/facilities

- (i) Water
- (ii) Energy

3. Commitments for multi-dwelling houses

4. Commitments for single dwelling houses

5. Commitments for common areas and central systems/facilities for the development (non-building specific)

- (i) Water
- (ii) Energy

Schedule of BASIX commitments

The commitments set out below regulate how the proposed development is to be carried out. It is a condition of any development consent granted, or complying development certificate issued, for the proposed development, that BASIX commitments be complied with.

1. Commitments for Residential flat buildings - North tower

(a) Dwellings

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must comply with the commitments listed below in carrying out the development of a dwelling listed in a table below.			
(b) The applicant must plant indigenous or low water use species of vegetation throughout the area of land specified for the dwelling in the "Indigenous species" column of the table below, as private landscaping for that dwelling. (This area of indigenous vegetation is to be contained within the "Area of garden and lawn" for the dwelling specified in the "Description of Project" table).	✓	✓	
(c) If a rating is specified in the table below for a fixture or appliance to be installed in the dwelling, the applicant must ensure that each such fixture and appliance meets the rating specified for it.		✓	✓
(d) The applicant must install an on demand hot water recirculation system which regulates all hot water use throughout the dwelling, where indicated for a dwelling in the "HW recirculation or diversion" column of the table below.		✓	✓
(e) The applicant must install:			
(aa) a hot water diversion system to all showers, kitchen sinks and all basins in the dwelling, where indicated for a dwelling in the "HW recirculation or diversion" column of the table below; and		✓	✓
(bb) a separate diversion tank (or tanks) connected to the hot water diversion systems of at least 100 litres. The applicant must connect the hot water diversion tank to all toilets in the dwelling.		✓	✓
(e) The applicant must not install a private swimming pool or spa for the dwelling, with a volume exceeding that specified for it in the table below.	✓	✓	
(f) If specified in the table, that pool or spa (or both) must have a pool cover or shading (or both).		✓	
(g) The pool or spa must be located as specified in the table.	✓	✓	
(h) The applicant must install, for the dwelling, each alternative water supply system, with the specified size, listed for that dwelling in the table below. Each system must be configured to collect run-off from the areas specified (excluding any area which supplies any other alternative water supply system), and to divert overflow as specified. Each system must be connected as specified.	✓	✓	✓

	Fixtures					Appliances		Individual pool				Individual spa		
Dwelling no.	All shower-heads	All toilet flushing systems	All kitchen taps	All bathroom taps	HW recirculation or diversion	All clothes washers	All dish-washers	Volume (max volume)	Pool cover	Pool location	Pool shaded	Volume (max volume)	Spa cover	Spa shaded
All dwellings	4 star (> 6 but <= 7.5 L/min)	4 star	5 star	5 star	no	4 star	4 star	-	-	-	-	-	-	-

	Alternative water source							
Dwelling no.	Alternative water supply systems	Size	Configuration	Landscape connection	Toilet connection (s)	Laundry connection	Pool top-up	Spa top-up
None	-	-	-	-	-	-	-	-

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must comply with the commitments listed below in carrying out the development of a dwelling listed in a table below.			
(b) The applicant must install each hot water system specified for the dwelling in the table below, so that the dwelling's hot water is supplied by that system. If the table specifies a central hot water system for the dwelling, then the applicant must connect that central system to the dwelling, so that the dwelling's hot water is supplied by that central system.	✓	✓	✓
(c) The applicant must install, in each bathroom, kitchen and laundry of the dwelling, the ventilation system specified for that room in the table below. Each such ventilation system must have the operation control specified for it in the table.		✓	✓
(d) The applicant must install the cooling and heating system/s specified for the dwelling under the "Living areas" and "Bedroom areas" headings of the "Cooling" and "Heating" columns in the table below, in/for at least 1 living/bedroom area of the dwelling. If no cooling or heating system is specified in the table for "Living areas" or "Bedroom areas", then no systems may be installed in any such areas. If the term "zoned" is specified beside an air conditioning system, then the system must provide for day/night zoning between living areas and bedrooms.		✓	✓
(e) This commitment applies to each room or area of the dwelling which is referred to in a heading to the "Artificial lighting" column of the table below (but only to the extent specified for that room or area). The applicant must ensure that the "primary type of artificial lighting" for each such room in the dwelling is fluorescent lighting or light emitting diode (LED) lighting. If the term "dedicated" is specified for a particular room or area, then the light fittings in that room or area must only be capable of being used for fluorescent lighting or light emitting diode (LED) lighting.		✓	✓

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(f) This commitment applies to each room or area of the dwelling which is referred to in a heading to the "Natural lighting" column of the table below (but only to the extent specified for that room or area). The applicant must ensure that each such room or area is fitted with a window and/or skylight.	✓	✓	✓
(g) This commitment applies if the applicant installs a water heating system for the dwelling's pool or spa. The applicant must: (aa) install the system specified for the pool in the "Individual Pool" column of the table below (or alternatively must not install any system for the pool). If specified, the applicant must install a timer, to control the pool's pump; and (bb) install the system specified for the spa in the "Individual Spa" column of the table below (or alternatively must not install any system for the spa). If specified, the applicant must install a timer to control the spa's pump.		✓ ✓	
(h) The applicant must install in the dwelling: (aa) the kitchen cook-top and oven specified for that dwelling in the "Appliances & other efficiency measures" column of the table below; (bb) each appliance for which a rating is specified for that dwelling in the "Appliances & other efficiency measures" column of the table, and ensure that the appliance has that minimum rating; and (cc) any clothes drying line specified for the dwelling in the "Appliances & other efficiency measures" column of the table.		✓ ✓ ✓	✓
(i) If specified in the table, the applicant must carry out the development so that each refrigerator space in the dwelling is "well ventilated".		✓	

	Hot water	Bathroom ventilation system		Kitchen ventilation system		Laundry ventilation system	
Dwelling no.	Hot water system	Each bathroom	Operation control	Each kitchen	Operation control	Each laundry	Operation control
All dwellings	central hot water system 1	individual fan into central duct + VSD	manual switch on/off	individual fan into central duct + VSD	manual switch on/off	individual fan into central duct + VSD	manual switch on/off

Dwelling no.	Cooling		Heating		Artificial lighting						Natural lighting	
	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
7601	central cooling system 1 (zoned)	central cooling system 1 (zoned)	central heating system 1 (zoned)	central heating system 1 (zoned)	5 (dedicated)	3 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	0	no
7701, 7704	central cooling system 1 (zoned)	central cooling system 1 (zoned)	central heating system 1 (zoned)	central heating system 1 (zoned)	5 (dedicated)	4 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	1	no

Dwelling no.	Cooling		Heating		Artificial lighting						Natural lighting	
	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
602, 603, 702, 703, 802, 803, 902, 903, 1002, 1003, 1102, 1103, 1202, 1203, 1302, 1303, 1402, 1403, 1502, 1503, 1602, 1603, 1702, 1703, 1802, 1803, 1902, 1903, 2002, 2003, 2102, 2103, 2202, 2203, 2302, 2303, 2402, 2403, 2502,	central cooling system 1 (zoned)	central cooling system 1 (zoned)	central heating system 1 (zoned)	central heating system 1 (zoned)	1	1	yes	yes	yes	yes	0	no

Dwelling no.	Cooling		Heating		Artificial lighting						Natural lighting	
	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
2503, 2602, 2603, 2702, 2703, 2802, 2803, 2902, 2903, 3002, 3003, 3302, 3303, 3502, 3503, 3602, 3603												

Dwelling no.	Cooling		Heating		Artificial lighting						Natural lighting	
	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
601, 701, 801, 901, 1001, 1101, 1201, 1301, 1401, 1501, 1601, 1701, 1801, 1901, 2001, 2101, 2201, 2301, 2401, 2501, 2601, 2701, 2801, 2901, 3001, 3301, 3501, 3601, 5801, 5802, 5804, 5901, 5902, 5904, 6001, 6002, 6004, 6101, 6102,	central cooling system 1 (zoned)	central cooling system 1 (zoned)	central heating system 1 (zoned)	central heating system 1 (zoned)	3 (dedicated)	1 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	0	no

Dwelling no.	Cooling		Heating		Artificial lighting						Natural lighting	
	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
6104, 6201, 6202, 6204, 6301, 6302, 6304, 6401, 6402, 6404, 6501, 6502, 6504, 6601, 6602, 6604, 6701, 6702, 6704, 6801, 6802, 6804, 6901, 6902, 6904, 7001, 7002, 7004, 7101, 7102, 7104, 7201, 7202, 7203, 7301, 7302, 7303, 7401, 7402,												

Dwelling no.	Cooling		Heating		Artificial lighting						Natural lighting	
	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
7403, 7501, 7502, 7503												
All other dwellings	central cooling system 1 (zoned)	central cooling system 1 (zoned)	central heating system 1 (zoned)	central heating system 1 (zoned)	2 (dedicated)	1 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	0	no

Dwelling no.	Individual pool		Individual spa		Appliances & other efficiency measures							
	Pool heating system	Timer	Spa heating system	Timer	Kitchen cooktop/oven	Refrigerator	Well ventilated fridge space	Dishwasher	Clothes washer	Clothes dryer	Indoor or sheltered clothes drying line	Private outdoor or unsheltered clothes drying line
All dwellings	-	-	-	-	gas cooktop & electric oven	-	yes	4.5 star	5 star	9.5 star	no	no

(iii) Thermal Comfort	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must attach the certificate referred to under "Assessor details" on the front page of this BASIX certificate (the "Assessor Certificate") to the development application and construction certificate application for the proposed development (or, if the applicant is applying for a complying development certificate for the proposed development, to that application). The applicant must also attach the Assessor Certificate to the application for a final occupation certificate for the proposed development.			
(b) The Assessor Certificate must have been issued by an Accredited Assessor in accordance with the Thermal Comfort Protocol.			
(c) The details of the proposed development on the Assessor Certificate must be consistent with the details shown in this BASIX Certificate, including the details shown in the "Thermal Loads" table below.			
(d) The applicant must show on the plans accompanying the development application for the proposed development, all matters which the Thermal Comfort Protocol requires to be shown on those plans. Those plans must bear a stamp of endorsement from the Accredited Assessor, to certify that this is the case.			

(iii) Thermal Comfort	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(e) The applicant must show on the plans accompanying the application for a construction certificate (or complying development certificate, if applicable), all thermal performance specifications set out in the Assessor Certificate, and all aspects of the proposed development which were used to calculate those specifications.		✓	
(f) The applicant must construct the development in accordance with all thermal performance specifications set out in the Assessor Certificate, and in accordance with those aspects of the development application or application for a complying development certificate which were used to calculate those specifications.		✓	✓
(g) Where there is an in-slab heating or cooling system, the applicant must: (aa) Install insulation with an R-value of not less than 1.0 around the vertical edges of the perimeter of the slab; or (bb) On a suspended floor, install insulation with an R-value of not less than 1.0 underneath the slab and around the vertical edges of the perimeter of the slab.	✓	✓	✓
(h) The applicant must construct the floors and walls of the development in accordance with the specifications listed in the table below.	✓	✓	✓

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
601	11.2	29.8
602	3.1	31.0
603	10.3	29.8
604	15.2	29.9
605	10.6	29.8
701	10.0	28.8
702	3.2	31.2
703	10.5	29.8
704	13.8	31.6
705	9.6	31.3
801	12.5	21.3
802	26.4	7.0
803	18.9	21.4

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
804	22.3	25.0
805	18.4	12.4
901	12.1	21.4
902	7.1	27.2
904	22.5	25.1
905	12.3	18.2
1001	12.6	21.5
1003	18.9	22.0
1004	22.7	24.9
1005	12.4	18.0
1101	12.7	21.4
1103	18.9	21.7
1104	22.8	24.4
1105	12.5	17.8
1201	12.8	21.2
1202	7.2	27.6
1204	22.9	24.2
1205	12.6	17.3
1301	12.9	21.5
1303	19.0	21.5
1304	23.1	23.9
1305	12.7	17.3
1401	13.0	21.4
1403	19.1	21.3
1404	23.3	23.8
1501	13.0	21.5
1503	19.0	22.1

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
1504	23.4	23.8
1602	7.3	28.2
1603	19.1	22.3
1604	23.6	23.6
1702	7.2	28.4
1703	19.1	22.5
1704	23.7	23.5
1801	13.7	20.2
1802	6.7	29.5
1803	19.5	22.9
1804	22.4	28.8
1805	16.3	16.5
1902	6.8	29.6
1904	22.6	28.8
1905	17.7	18.1
2004	22.7	28.6
2005	17.8	17.8
2101	13.8	19.8
2104	22.7	28.0
2105	17.9	17.6
2201	13.9	19.8
2204	22.8	28.1
2205	17.9	17.9
2303	19.9	22.4
2304	22.9	28.1
2305	17.7	18.0
2501	19.8	13.9

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
2502	7.3	27.6
2505	18.7	15.2
2602	7.3	27.5
2603	20.9	19.3
2604	23.9	24.8
2605	18.8	15.1
2702	7.4	27.4
2703	21.0	19.6
2704	24.0	24.1
2705	18.9	15.1
2802	7.4	27.1
2803	21.1	19.3
2804	24.1	24.0
2805	18.9	14.9
2902	7.4	27.0
2903	21.2	19.3
2904	24.1	23.9
2905	18.9	15.0
3001	24.5	22.8
3002	17.2	29.6
3003	26.6	19.9
3004	23.8	23.7
3005	24.6	15.9
3301	11.9	16.1
3302	12.3	27.5
3303	8.8	31.3
3501	12.0	15.9

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
3502	13.3	27.2
3503	8.9	31.3
3601	19.0	14.5
3602	7.8	26.1
3603	21.4	19.0
3604	25.9	22.9
3605	21.8	14.7
3701	20.4	19.1
3702	15.8	16.3
3703	21.9	18.7
3704	26.0	30.4
3705	12.8	12.7
3706	24.6	17.0
3801	17.7	19.8
3802	15.7	16.1
3803	21.5	18.7
3805	12.8	12.6
3806	27.8	16.8
3903	21.6	18.7
4003	21.6	18.4
4004	26.0	29.9
4101	17.9	19.8
4102	15.9	15.9
4104	26.1	29.9
4105	12.9	12.1
4201	17.9	19.6
4204	26.1	29.8

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
4301	17.9	19.5
4302	15.9	15.8
4305	13.0	12.2
4306	27.6	16.6
4401	17.8	19.6
4406	27.6	16.8
4501	17.9	19.7
4502	16.0	15.6
4601	17.9	19.4
4602	16.0	15.7
4604	26.3	29.4
4701	17.8	19.5
4702	16.1	15.5
4801	17.6	17.6
4804	26.3	29.3
4806	27.2	16.7
4901	17.4	19.6
4903	22.0	17.6
4906	26.6	16.8
5001	16.6	19.6
5002	12.0	12.1
5003	22.0	17.5
5004	26.4	29.0
5006	24.8	16.7
5101	15.3	19.7
5102	16.2	15.5
5103	22.1	17.5

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
5104	26.4	29.1
5106	20.7	16.7
5201	15.3	19.6
5202	16.2	15.4
5206	17.8	16.9
5301	11.9	20.1
5302	16.3	15.4
5303	22.2	17.0
5305	13.2	11.8
5306	16.6	17.1
5401	11.2	20.6
5402	16.3	15.3
5404	26.6	28.8
5405	13.3	11.8
5406	16.2	17.5
5501	13.1	20.8
5503	25.7	17.6
5504	27.6	29.7
5505	17.0	11.8
5506	19.0	18.5
5601	21.3	22.2
5602	24.1	14.4
5603	26.2	16.3
5604	25.0	15.7
5801	21.0	22.7
5802	18.0	16.8
5803	24.3	30.2

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
5804	23.9	16.1
5901	23.7	18.6
5903	21.9	31.4
5904	14.0	24.6
6003	21.9	31.0
6004	14.1	28.4
6104	24.5	14.1
6201	18.7	26.3
6203	21.9	30.9
6301	18.8	23.7
6302	14.6	17.6
6404	24.4	14.1
6502	14.6	17.4
6503	22.0	31.2
6504	14.1	24.2
6602	14.6	17.3
6604	14.2	24.6
6703	22.1	31.1
6704	14.2	24.5
6801	18.6	23.8
6804	14.2	24.3
6901	18.6	23.7
6904	14.2	24.1
7001	18.7	23.7
7004	14.2	23.9
7104	23.9	14.3
7201	13.8	15.7

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
7202	18.0	12.5
7203	21.8	20.4
7301	13.9	15.8
7303	21.8	20.2
7401	13.1	15.7
7501	13.5	15.8
7502	19.0	12.5
7601	20.8	20.0
7701	16.7	22.8
7704	18.3	27.3
903, 1203	18.9	21.8
1002, 1102	7.2	27.3
1302, 1502	7.2	27.7
1402, 2402	7.3	27.8
1405, 1505	12.9	17.0
1601, 1701	13.1	21.6
1605, 1705	13.1	16.4
1901, 2001	13.8	20.0
1903, 2003	19.7	22.6
2002, 2102	6.8	29.7
2103, 2203	19.8	22.4
2202, 2302	6.9	29.5
2403, 2503	20.8	19.4
2404, 2504	23.8	25.0
2405, 5502	18.7	15.6
2701, 2901	14.0	19.5
3804, 3904	26.0	30.1

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
3901, 4001	17.8	19.8
3902, 4002	15.8	16.0
3905, 4005	12.9	12.4
4006, 4506	27.7	16.8
4103, 4403	21.7	18.1
4202, 4402	15.9	15.7
4203, 4303	21.7	18.2
4206, 4706	27.6	16.7
4503, 4603	21.8	18.1
4703, 4803	21.9	17.9
4704, 4904	26.3	29.2
4705, 4805	13.1	12.4
4802, 4902	16.1	15.4
4905, 5005	13.1	12.3
5105, 5205	13.2	12.1
5203, 5403	22.1	17.4
5204, 5304	26.5	28.9
6103, 6403	22.0	31.0
6202, 6402	14.6	17.5
6204, 6304	14.1	24.6
6303, 6603	22.0	30.8
6401, 6701	18.5	23.8
6501, 6601	18.5	23.9
6803, 7103	22.1	30.6
6903, 7003	22.1	30.7
7302, 7402	17.6	12.4
7403, 7503	21.8	20.3

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m ² /yr)	Area adjusted cooling load (in mJ/m ² /yr)
3906, 4106, 4606	27.7	16.7
4304, 4404, 4504	26.2	29.6
5902, 6002, 6102	14.5	17.5
6001, 6101, 7101	18.7	23.6
2301, 2401, 2601, 2801	13.9	19.7
4205, 4405, 4505, 4605	13.0	12.4
All other dwellings	14.7	17.4

(b) Common areas and central systems/facilities

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a showerhead, toilet, tap or clothes washer into a common area, then that item must meet the specifications listed for it in the table.		✓	✓
(b) The applicant must install (or ensure that the development is serviced by) the alternative water supply system(s) specified in the "Central systems" column of the table below. In each case, the system must be sized, be configured, and be connected, as specified in the table.	✓	✓	✓
(c) A swimming pool or spa listed in the table must not have a volume (in kLs) greater than that specified for the pool or spa in the table.	✓	✓	
(d) A pool or spa listed in the table must have a cover or shading if specified for the pool or spa in the table.		✓	
(e) The applicant must install each fire sprinkler system listed in the table so that the system is configured as specified in the table.		✓	✓
(f) The applicant must ensure that the central cooling system for a cooling tower is configured as specified in the table.		✓	✓

Common area	Showerheads rating	Toilets rating	Taps rating	Clothes washers rating
All common areas	4 star (> 6 but ≤ 7.5 L/min)	4 star	5 star	4 star

Central systems	Size	Configuration	Connection (to allow for...)
Fire sprinkler system (No. 1)	-	So that fire sprinkler test water is contained within the fire sprinkler system for re-use, rather than disposed.	-
Central cooling system (No. 1)	-	Private water meter on make-up line connected to building management system. Conductivity controller installed in the cooling tower.	-

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a ventilation system to service a common area specified in the table below, then that ventilation system must be of the type specified for that common area, and must meet the efficiency measure specified.		✓	✓
(b) In carrying out the development, the applicant must install, as the "primary type of artificial lighting" for each common area specified in the table below, the lighting specified for that common area. This lighting must meet the efficiency measure specified. The applicant must also install a centralised lighting control system or Building Management System (BMS) for the common area, where specified.		✓	✓
(c) The applicant must install the systems and fixtures specified in the "Central energy systems" column of the table below. In each case, the system or fixture must be of the type, and meet the specifications, listed for it in the table.	✓	✓	✓

Common area	Common area ventilation system		Common area lighting		
	Ventilation system type	Ventilation efficiency measure	Primary type of artificial lighting	Lighting efficiency measure	Lighting control system/BMS
Lift car (No.1)	-	-	light-emitting diode	connected to lift call button	Yes
Lift car (No.2)	-	-	light-emitting diode	connected to lift call button	Yes
Lift car (No.3)	-	-	light-emitting diode	connected to lift call button	Yes
Lift car (No.4)	-	-	light-emitting diode	connected to lift call button	Yes

Central energy systems	Type	Specification
Central hot water system (No. 1)	gas-fired boiler	Piping insulation (ringmain & supply risers): (b) Piping internal to building: R1.0 (~38 mm)
Central cooling system (No. 1)	variable refrigerant volume units	Energy source: electric driven compressor
Central heating system (No. 1)	variable refrigerant volume units	-
Lift (No. 1)	-	Number of levels (including basement): 76
Lift (No. 2)	-	Number of levels (including basement): 76
Lift (No. 3)	-	Number of levels (including basement): 76
Lift (No. 4)	-	Number of levels (including basement): 76

2. Commitments for Residential flat buildings - South tower

(a) Dwellings

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must comply with the commitments listed below in carrying out the development of a dwelling listed in a table below.			
(b) The applicant must plant indigenous or low water use species of vegetation throughout the area of land specified for the dwelling in the "Indigenous species" column of the table below, as private landscaping for that dwelling. (This area of indigenous vegetation is to be contained within the "Area of garden and lawn" for the dwelling specified in the "Description of Project" table).	✓	✓	
(c) If a rating is specified in the table below for a fixture or appliance to be installed in the dwelling, the applicant must ensure that each such fixture and appliance meets the rating specified for it.		✓	✓
(d) The applicant must install an on demand hot water recirculation system which regulates all hot water use throughout the dwelling, where indicated for a dwelling in the "HW recirculation or diversion" column of the table below.		✓	✓
(e) The applicant must install: (aa) a hot water diversion system to all showers, kitchen sinks and all basins in the dwelling, where indicated for a dwelling in the "HW recirculation or diversion" column of the table below; and (bb) a separate diversion tank (or tanks) connected to the hot water diversion systems of at least 100 litres. The applicant must connect the hot water diversion tank to all toilets in the dwelling.		✓ ✓	✓ ✓
(e) The applicant must not install a private swimming pool or spa for the dwelling, with a volume exceeding that specified for it in the table below.	✓	✓	
(f) If specified in the table, that pool or spa (or both) must have a pool cover or shading (or both).		✓	
(g) The pool or spa must be located as specified in the table.	✓	✓	
(h) The applicant must install, for the dwelling, each alternative water supply system, with the specified size, listed for that dwelling in the table below. Each system must be configured to collect run-off from the areas specified (excluding any area which supplies any other alternative water supply system), and to divert overflow as specified. Each system must be connected as specified.	✓	✓	✓

	Fixtures					Appliances		Individual pool				Individual spa		
Dwelling no.	All shower-heads	All toilet flushing systems	All kitchen taps	All bathroom taps	HW recirculation or diversion	All clothes washers	All dish-washers	Volume (max volume)	Pool cover	Pool location	Pool shaded	Volume (max volume)	Spa cover	Spa shaded
All dwellings	4 star (> 6 but <= 7.5 L/min)	4 star	5 star	5 star	no	4 star	4 star	-	-	-	-	-	-	-

	Alternative water source							
Dwelling no.	Alternative water supply systems	Size	Configuration	Landscape connection	Toilet connection (s)	Laundry connection	Pool top-up	Spa top-up
None	-	-	-	-	-	-	-	-

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must comply with the commitments listed below in carrying out the development of a dwelling listed in a table below.			
(b) The applicant must install each hot water system specified for the dwelling in the table below, so that the dwelling's hot water is supplied by that system. If the table specifies a central hot water system for the dwelling, then the applicant must connect that central system to the dwelling, so that the dwelling's hot water is supplied by that central system.	✓	✓	✓
(c) The applicant must install, in each bathroom, kitchen and laundry of the dwelling, the ventilation system specified for that room in the table below. Each such ventilation system must have the operation control specified for it in the table.		✓	✓
(d) The applicant must install the cooling and heating system/s specified for the dwelling under the "Living areas" and "Bedroom areas" headings of the "Cooling" and "Heating" columns in the table below, in/for at least 1 living/bedroom area of the dwelling. If no cooling or heating system is specified in the table for "Living areas" or "Bedroom areas", then no systems may be installed in any such areas. If the term "zoned" is specified beside an air conditioning system, then the system must provide for day/night zoning between living areas and bedrooms.		✓	✓
(e) This commitment applies to each room or area of the dwelling which is referred to in a heading to the "Artificial lighting" column of the table below (but only to the extent specified for that room or area). The applicant must ensure that the "primary type of artificial lighting" for each such room in the dwelling is fluorescent lighting or light emitting diode (LED) lighting. If the term "dedicated" is specified for a particular room or area, then the light fittings in that room or area must only be capable of being used for fluorescent lighting or light emitting diode (LED) lighting.		✓	✓

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(f) This commitment applies to each room or area of the dwelling which is referred to in a heading to the "Natural lighting" column of the table below (but only to the extent specified for that room or area). The applicant must ensure that each such room or area is fitted with a window and/or skylight.	✓	✓	✓
(g) This commitment applies if the applicant installs a water heating system for the dwelling's pool or spa. The applicant must: (aa) install the system specified for the pool in the "Individual Pool" column of the table below (or alternatively must not install any system for the pool). If specified, the applicant must install a timer, to control the pool's pump; and (bb) install the system specified for the spa in the "Individual Spa" column of the table below (or alternatively must not install any system for the spa). If specified, the applicant must install a timer to control the spa's pump.		✓ ✓	
(h) The applicant must install in the dwelling: (aa) the kitchen cook-top and oven specified for that dwelling in the "Appliances & other efficiency measures" column of the table below; (bb) each appliance for which a rating is specified for that dwelling in the "Appliances & other efficiency measures" column of the table, and ensure that the appliance has that minimum rating; and (cc) any clothes drying line specified for the dwelling in the "Appliances & other efficiency measures" column of the table.		✓ ✓ ✓	✓
(i) If specified in the table, the applicant must carry out the development so that each refrigerator space in the dwelling is "well ventilated".		✓	

	Hot water	Bathroom ventilation system		Kitchen ventilation system		Laundry ventilation system	
Dwelling no.	Hot water system	Each bathroom	Operation control	Each kitchen	Operation control	Each laundry	Operation control
All dwellings	central hot water system 2	individual fan into central duct + VSD	manual switch on/off	individual fan into central duct + VSD	manual switch on/off	individual fan into central duct + VSD	manual switch on/off

Dwelling no.	Cooling		Heating		Artificial lighting						Natural lighting	
	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
7204, 7205, 7206	central cooling system 2 (zoned)	central cooling system 2 (zoned)	central heating system 2 (zoned)	central heating system 2 (zoned)	3	1	yes	yes	yes	yes	0	no
7602, 7705, 7706	central cooling system 2 (zoned)	central cooling system 2 (zoned)	central heating system 2 (zoned)	central heating system 2 (zoned)	4	1	yes	yes	yes	yes	0	no

	Cooling		Heating		Artificial lighting						Natural lighting	
Dwelling no.	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/ toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
1807, 1808, 1907, 1908, 1909, 2007, 2008, 2009, 2107, 2108, 2109, 2207, 2208, 2209, 2307, 2308, 2309, 2407, 2408, 2409, 2507, 2508, 2509, 2607, 2608, 2609, 2707, 2708, 2709, 2807, 2808, 2809, 2907, 2908, 2909, 3007, 3008, 3009, 3304,	central cooling system 2 (zoned)	central cooling system 2 (zoned)	central heating system 2 (zoned)	central heating system 2 (zoned)	1	1	yes	yes	yes	yes	0	no

Dwelling no.	Cooling		Heating		Artificial lighting						Natural lighting	
	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
3305, 3306, 3504, 3505, 3506, 3607, 3708, 5608, 7707												
All other dwellings	central cooling system 2 (zoned)	central cooling system 2 (zoned)	central heating system 2 (zoned)	central heating system 2 (zoned)	2	1	yes	yes	yes	yes	0	no

Dwelling no.	Individual pool		Individual spa		Appliances & other efficiency measures							
	Pool heating system	Timer	Spa heating system	Timer	Kitchen cooktop/oven	Refrigerator	Well ventilated fridge space	Dishwasher	Clothes washer	Clothes dryer	Indoor or sheltered clothes drying line	Private outdoor or unsheltered clothes drying line
All dwellings	-	-	-	-	gas cooktop & electric oven	-	yes	4.5 star	5 star	9.5 star	no	no

(iii) Thermal Comfort	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must attach the certificate referred to under "Assessor details" on the front page of this BASIX certificate (the "Assessor Certificate") to the development application and construction certificate application for the proposed development (or, if the applicant is applying for a complying development certificate for the proposed development, to that application). The applicant must also attach the Assessor Certificate to the application for a final occupation certificate for the proposed development.			
(b) The Assessor Certificate must have been issued by an Accredited Assessor in accordance with the Thermal Comfort Protocol.			

(iii) Thermal Comfort	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(c) The details of the proposed development on the Assessor Certificate must be consistent with the details shown in this BASIX Certificate, including the details shown in the "Thermal Loads" table below.			
(d) The applicant must show on the plans accompanying the development application for the proposed development, all matters which the Thermal Comfort Protocol requires to be shown on those plans. Those plans must bear a stamp of endorsement from the Accredited Assessor, to certify that this is the case.	✓		
(e) The applicant must show on the plans accompanying the application for a construction certificate (or complying development certificate, if applicable), all thermal performance specifications set out in the Assessor Certificate, and all aspects of the proposed development which were used to calculate those specifications.		✓	
(f) The applicant must construct the development in accordance with all thermal performance specifications set out in the Assessor Certificate, and in accordance with those aspects of the development application or application for a complying development certificate which were used to calculate those specifications.		✓	✓
(g) Where there is an in-slab heating or cooling system, the applicant must: (aa) Install insulation with an R-value of not less than 1.0 around the vertical edges of the perimeter of the slab; or (bb) On a suspended floor, install insulation with an R-value of not less than 1.0 underneath the slab and around the vertical edges of the perimeter of the slab.	✓	✓	✓
(h) The applicant must construct the floors and walls of the development in accordance with the specifications listed in the table below.	✓	✓	✓

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m ² /yr)	Area adjusted cooling load (in mJ/m ² /yr)
1806	13.0	24.6
1807	16.9	25.6
1808	28.0	22.4
1810	11.5	14.8
1906	13.1	25.2
1907	16.8	27.4
1908	27.1	22.3
1909	23.4	21.7
1910	11.6	14.6

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
2006	13.1	26.6
2007	16.6	28.6
2008	25.9	22.8
2009	21.5	23.5
2010	11.7	14.4
2106	13.2	27.3
2107	15.2	29.7
2108	24.4	22.9
2206	13.1	27.9
2207	13.5	30.8
2209	21.8	22.5
2306	13.0	27.4
2307	13.1	31.5
2308	22.7	21.2
2309	21.9	22.4
2310	11.8	14.3
2406	13.4	25.7
2407	13.6	26.8
2408	21.9	21.0
2409	22.7	17.8
2410	12.4	13.3
2506	13.5	25.5
2507	13.7	26.7
2508	21.9	20.9
2509	22.8	17.8
2510	12.5	13.0
2606	13.6	25.3

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
2607	13.7	26.6
2608	22.0	20.8
2609	22.9	17.6
2610	12.5	12.6
2706	13.6	25.2
2707	13.8	26.5
2708	22.1	20.6
2709	23.0	17.7
2710	12.6	12.6
2806	13.7	25.0
2807	13.9	26.3
2808	22.2	20.5
2809	23.0	17.9
2906	27.6	14.5
2907	13.9	26.2
2908	22.3	20.6
2909	23.1	17.9
3006	19.5	27.3
3007	25.7	26.6
3008	26.7	19.5
3009	27.2	18.5
3010	23.1	15.1
3304	9.1	29.2
3305	22.8	20.8
3306	18.3	31.7
3504	9.2	29.0
3505	23.1	20.4

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
3506	12.7	11.4
3606	21.0	29.8
3607	22.5	27.6
3608	25.0	28.1
3609	16.5	14.4
3707	20.05	29.8
3708	27.4	29.7
3709	22.1	23.4
3710	16.6	14.2
3807	12.5	25.7
3808	27.3	26.4
3809	25.5	24.6
3810	6.8	10.5
3907	13.8	23.0
3908	14.8	14.6
3909	26.5	20.8
3910	24.5	23.9
3911	13.1	14.7
4007	13.8	22.9
4008	14.9	14.4
4009	25.1	21.4
4010	24.5	23.8
4209	25.1	20.9
4307	13.9	22.9
4309	25.2	21.0
4407	13.9	23.0
4408	15.0	14.3

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
4410	23.6	24.6
4508	15.0	14.0
4510	24.6	23.7
4610	24.7	23.5
4707	14.0	22.9
4710	24.6	23.4
4807	13.9	22.7
4808	15.0	13.9
4810	24.7	23.4
4908	15.2	14.0
4909	25.5	20.7
5008	15.2	13.9
5009	25.5	20.5
5011	13.3	14.6
5108	15.2	13.8
5109	25.6	20.4
5111	13.3	14.5
5208	15.2	13.7
5210	24.9	23.2
5211	13.3	14.4
5308	15.3	13.8
5310	24.9	23.3
5407	14.2	22.7
5408	15.4	13.8
5409	25.7	20.2
5410	24.9	23.0
5507	16.1	22.2

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
5508	17.2	14.0
5509	23.2	26.6
5510	27.8	22.8
5511	15.7	15.0
5605	23.1	26.1
5606	26.8	23.7
5607	17.2	27.7
5608	22.5	17.5
5805	19.6	14.1
5806	20.6	12.2
5807	26.0	14.2
5808	24.5	20.9
5809	10.1	9.3
5905	17.0	15.0
5906	17.6	13.2
5907	22.4	15.1
5908	27.6	23.5
6005	17.1	15.0
6007	22.4	15.0
6105	17.1	14.7
6107	22.4	14.9
6206	17.7	13.1
6207	22.4	14.8
6209	8.0	10.9
6307	22.5	14.8
6505	17.1	13.1
6507	22.5	14.7

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)
6508	27.8	23.3
6607	22.6	14.8
6608	27.8	23.2
6707	22.6	14.5
6708	27.8	23.1
6808	27.9	23.2
6905	17.2	14.2
7109	8.1	10.6
7205	24.9	16.4
7206	26.4	23.2
7207	8.9	11.0
7305	24.0	16.1
7306	26.4	23.0
7307	8.9	11.1
7404	16.7	17.9
7405	24.0	16.0
7406	26.4	23.3
7407	11.0	8.9
7504	16.6	17.9
7505	24.8	15.8
7506	26.4	23.1
7507	10.5	11.6
7602	19.2	19.6
7705	14.5	27.5
7706	26.3	22.5
7707	26.2	26.7
2109, 2208	21.7	22.9

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m ² /yr)	Area adjusted cooling load (in mJ/m ² /yr)
2110, 2210	11.8	14.4
2810, 2910	12.6	12.5
4107, 4207	13.9	22.8
4109, 4409	25.2	20.9
4509, 4609	25.3	20.8
4608, 4708	15.1	14.0
4709, 4809	25.4	20.7
5007, 5107	14.1	22.8
5207, 5307	14.1	22.6
5209, 5309	25.5	20.4
5311, 5411	13.3	14.3
6006, 6106	17.7	13.2
6008, 6108	27.7	23.3
6208, 6308	27.5	23.4
6407, 6408	27.2	23.7
6606, 6906	17.9	13.0
6807, 6907	22.6	14.3
6909, 7009	8.1	10.7
7007, 7107	20.0	17.5
7204, 7304	16.6	18.0
4011, 4111, 4211	13.1	14.6
4108, 4208, 4308	14.9	14.3
4110, 4210, 4310	24.5	23.7
4311, 4411, 4911	13.2	14.6
4507, 4607, 4907	14.0	22.7
4910, 5010, 5110	24.8	23.3
5909, 6009, 6109	8.0	11.0

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m ² /yr)	Area adjusted cooling load (in mJ/m ² /yr)
6205, 6305, 6405	17.1	14.6
6306, 6406, 6506	17.8	13.1
6309, 6409, 6509	8.1	10.9
6609, 6709, 6809	8.1	10.8
6908, 7008, 7108	27.9	23.0
4511, 4611, 4711, 4811	13.2	14.7
6706, 6806, 7006, 7106	17.9	13.1
All other dwellings	17.2	14.3

(b) Common areas and central systems/facilities

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a showerhead, toilet, tap or clothes washer into a common area, then that item must meet the specifications listed for it in the table.		✓	✓
(b) The applicant must install (or ensure that the development is serviced by) the alternative water supply system(s) specified in the "Central systems" column of the table below. In each case, the system must be sized, be configured, and be connected, as specified in the table.	✓	✓	✓
(c) A swimming pool or spa listed in the table must not have a volume (in kLs) greater than that specified for the pool or spa in the table.	✓	✓	
(d) A pool or spa listed in the table must have a cover or shading if specified for the pool or spa in the table.		✓	
(e) The applicant must install each fire sprinkler system listed in the table so that the system is configured as specified in the table.		✓	✓
(f) The applicant must ensure that the central cooling system for a cooling tower is configured as specified in the table.		✓	✓

Common area	Showerheads rating	Toilets rating	Taps rating	Clothes washers rating
All common areas	4 star (> 6 but ≤ 7.5 L/min)	4 star	5 star	4 star

Central systems	Size	Configuration	Connection (to allow for...)
Fire sprinkler system (No. 2)	-	So that fire sprinkler test water is contained within the fire sprinkler system for re-use, rather than disposed.	-
Central cooling system (No. 2)	-	Private water meter on make-up line connected to building management system. Conductivity controller installed in the cooling tower.	-

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a ventilation system to service a common area specified in the table below, then that ventilation system must be of the type specified for that common area, and must meet the efficiency measure specified.		✓	✓
(b) In carrying out the development, the applicant must install, as the "primary type of artificial lighting" for each common area specified in the table below, the lighting specified for that common area. This lighting must meet the efficiency measure specified. The applicant must also install a centralised lighting control system or Building Management System (BMS) for the common area, where specified.		✓	✓
(c) The applicant must install the systems and fixtures specified in the "Central energy systems" column of the table below. In each case, the system or fixture must be of the type, and meet the specifications, listed for it in the table.	✓	✓	✓

Common area	Common area ventilation system		Common area lighting		
	Ventilation system type	Ventilation efficiency measure	Primary type of artificial lighting	Lighting efficiency measure	Lighting control system/BMS
Lift car (No.5)	-	-	light-emitting diode	connected to lift call button	Yes
Lift car (No.6)	-	-	light-emitting diode	connected to lift call button	Yes
Lift car (No.7)	-	-	light-emitting diode	connected to lift call button	Yes
Lift car (No.8)	-	-	light-emitting diode	connected to lift call button	Yes

Central energy systems	Type	Specification
Central hot water system (No. 2)	gas-fired boiler	Piping insulation (ringmain & supply risers): (b) Piping internal to building: R1.0 (~38 mm)
Central cooling system (No. 2)	variable refrigerant volume units	Energy source: electric driven compressor
Central heating system (No. 2)	variable refrigerant volume units	-
Lift (No. 5)	-	Number of levels (including basement): 64
Lift (No. 6)	-	Number of levels (including basement): 64
Lift (No. 7)	-	Number of levels (including basement): 64
Lift (No. 8)	-	Number of levels (including basement): 64

5. Commitments for common areas and central systems/facilities for the development (non-building specific)

(b) Common areas and central systems/facilities

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a showerhead, toilet, tap or clothes washer into a common area, then that item must meet the specifications listed for it in the table.		✓	✓
(b) The applicant must install (or ensure that the development is serviced by) the alternative water supply system(s) specified in the "Central systems" column of the table below. In each case, the system must be sized, be configured, and be connected, as specified in the table.	✓	✓	✓
(c) A swimming pool or spa listed in the table must not have a volume (in kLs) greater than that specified for the pool or spa in the table.	✓	✓	
(d) A pool or spa listed in the table must have a cover or shading if specified for the pool or spa in the table.		✓	
(e) The applicant must install each fire sprinkler system listed in the table so that the system is configured as specified in the table.		✓	✓
(f) The applicant must ensure that the central cooling system for a cooling tower is configured as specified in the table.		✓	✓

Common area	Showerheads rating	Toilets rating	Taps rating	Clothes washers rating
All common areas	4 star (> 6 but <= 7.5 L/min)	4 star	5 star	4 star

Central systems	Size	Configuration	Connection (to allow for...)
Pool (No. 1)	Volume: 220.0 kLs	Location: Indoor pool	-
Fire sprinkler system (No. 3)	-	So that fire sprinkler test water is contained within the fire sprinkler system for re-use, rather than disposed.	-

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a ventilation system to service a common area specified in the table below, then that ventilation system must be of the type specified for that common area, and must meet the efficiency measure specified.		✓	✓
(b) In carrying out the development, the applicant must install, as the "primary type of artificial lighting" for each common area specified in the table below, the lighting specified for that common area. This lighting must meet the efficiency measure specified. The applicant must also install a centralised lighting control system or Building Management System (BMS) for the common area, where specified.		✓	✓
(c) The applicant must install the systems and fixtures specified in the "Central energy systems" column of the table below. In each case, the system or fixture must be of the type, and meet the specifications, listed for it in the table.	✓	✓	✓

Common area	Common area ventilation system		Common area lighting		
	Ventilation system type	Ventilation efficiency measure	Primary type of artificial lighting	Lighting efficiency measure	Lighting control system/BMS
Indoor pool	air conditioning system	time clock or BMS controlled	light-emitting diode	zoned switching	Yes
Gym	air conditioning system	time clock or BMS controlled	light-emitting diode	daylight sensors	Yes
Car park area	ventilation (supply + exhaust)	carbon monoxide monitor + VSD fan	light-emitting diode	zoned switching with motion sensor	Yes
Main Switch rooms	ventilation (supply + exhaust)	thermostatically controlled	light-emitting diode	manual on / manual off	Yes
Garbage room	ventilation (supply + exhaust)	-	light-emitting diode	motion sensors	Yes
Residential Amenities	air conditioning system	time clock or BMS controlled	light-emitting diode	zoned switching with motion sensor	Yes
Cold Water Pump room	ventilation (supply + exhaust)	thermostatically controlled	light-emitting diode	manual on / manual off	Yes
Sewer Pumpout Rooms	ventilation exhaust only	thermostatically controlled	light-emitting diode	manual on / manual off	Yes
Diesel Tank and Fuel Pump Room	ventilation exhaust only	thermostatically controlled	light-emitting diode	manual on / manual off	Yes
Fire Pump and Tank Room	ventilation (supply + exhaust)	none ie. continuous	light-emitting diode	manual on / manual off	Yes
Plant rooms (Mech. Vent)	ventilation (supply + exhaust)	thermostatically controlled	light-emitting diode	manual on / manual off	Yes

	Common area ventilation system		Common area lighting		
Common area	Ventilation system type	Ventilation efficiency measure	Primary type of artificial lighting	Lighting efficiency measure	Lighting control system/BMS
Bike Storage	ventilation (supply + exhaust)	time clock or BMS controlled	light-emitting diode	daylight sensor and motion sensor	Yes
Resi Change rooms + WC	air conditioning system	time clock or BMS controlled	light-emitting diode	zoned switching with motion sensor	Yes
Plant Rooms (Nat. Vent)	no mechanical ventilation	-	light-emitting diode	manual on / manual off	Yes
Residential Lobbies	air conditioning system	time clock or BMS controlled	light-emitting diode	daylight sensor and motion sensor	Yes
Residential hallways	ventilation supply only	time clock or BMS controlled	light-emitting diode	daylight sensor and motion sensor	Yes

Central energy systems	Type	Specification
Alternative energy supply	Cogeneration system	Fuel type: gas Electrical output (min): 130.0kW Efficiency of fuel to electricity conversion (min): 29.0%
Alternative energy supply	Photovoltaic system	Rated electrical output (min): 58.0 peak kW
Pool (No. 1)	Heating source: cogeneration heat	Pump controlled by timer: yes
Other	Building management system installed?: yes	-

Alternative Assessment

Water commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
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Alternative Assessment

Thermal Comfort commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
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Alternative Assessment

Energy commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
All lifts in this development must have permanent magnet synchronous motors (PMSM) and regenerative drives.	✓	✓	✓
Central cooling system (No. 1 and No. 2) The applicant must install water-cooled variable refrigerant volume central cooling systems with a coefficient of performance (COP) of at least 5.0.	✓	✓	✓
Central heating system (No. 1 and No. 2) The applicant must install water-cooled variable refrigerant volume central heating systems with a coefficient of performance (COP) of at least 5.5.	✓	✓	✓
The applicant must install refrigerators with an energy rating of at least 5.5 stars in all dwellings in the development.		✓	✓

Notes

1. In these commitments, "applicant" means the person carrying out the development.
2. The applicant must identify each dwelling, building and common area listed in this certificate, on the plans accompanying any development application, and on the plans and specifications accompanying the application for a construction certificate / complying development certificate, for the proposed development, using the same identifying letter or reference as is given to that dwelling, building or common area in this certificate.
3. This note applies if the proposed development involves the erection of a building for both residential and non-residential purposes (or the change of use of a building for both residential and non-residential purposes). Commitments in this certificate which are specified to apply to a "common area" of a building or the development, apply only to that part of the building or development to be used for residential purposes.
4. If this certificate lists a central system as a commitment for a dwelling or building, and that system will also service any other dwelling or building within the development, then that system need only be installed once (even if it is separately listed as a commitment for that other dwelling or building).
5. If a star or other rating is specified in a commitment, this is a minimum rating.
6. All alternative water systems to be installed under these commitments (if any), must be installed in accordance with the requirements of all applicable regulatory authorities. NOTE: NSW Health does not recommend that stormwater, recycled water or private dam water be used to irrigate edible plants which are consumed raw, or that rainwater be used for human consumption in areas with potable water supply.

Legend

1. Commitments identified with a "✓" in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).
2. Commitments identified with a "✓" in the "Show on CC/CDC plans and specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development.
3. Commitments identified with a "✓" in the "Certifier check" column must be certified by a certifying authority as having been fulfilled. (Note: a certifying authority must not issue an occupation certificate (either interim or final) for a building listed in this certificate, or for any part of such a building, unless it is satisfied that each of the commitments whose fulfilment it is required to monitor in relation to the building or part, has been fulfilled).