

- [Residential](#)
- [Commercial](#)
- [Film Products Commercial](#)
- [Film Products Residential](#)
- [Skylight Products](#)
- [Residential WERS search](#)
- [Commercial WERS search](#)

Certified Product List - Residential

2023 WERS Certified Products Directory - AFRC

NOTES

1. These results are not for public reference can only be used by financial WERS members only.
2. The use of these results requires manufacture validation through the AWA Accreditation Scheme.
3. U_w is the whole window U-value
4. SHGC_w is the whole window solar heat gain coefficient
5. T_{vw} is the whole window visible (light) transmittance
6. Percentage improvement figures are compared with using base-case Generic Window 1 (3mm clear in standard aluminium frame)
7. A negative percentage improvement figure indicates performance worse than the base-case window
8. A positive percentage improvement figure indicates performance better than the base-case window
9. Maximum air infiltration is 5.0L/s.m² at a positive pressure difference of 75 Pa as measured according to AS 2047
10. Static performance (U_w SHGC_w T_{vw} T_{dw}) calculated using Window 7.4 and Therm 7.4 software (LBNL), 1999-2016
11. Annual energy performance (stars and % improvements) calculated using Nationwide House Energy Rating Software (AccuRate) according to procedures of WERS 2008.
12. Results disclosed at Australian Fenestration Rating Council (AFRC) regulations.
13. Products performance is based on products excluding reveals unless "with In-Line Reveal" is included in the product description.
14. Results marked as "with In-Line Reveal" can only be (claimed/used/certified/used for marketing and compliance) when designed, tested, sold, installed and warranted with the reveal in situ. Products that do not include the reveal must revert to the performance excluding the in-line reveal. Please contact the window manufacturer or WERS for further details.
15. Products with description such as "Embedded Frame" or "Embedded Sill" are modelled as per the embedment technique that is labelled in the frame description. Results (claimed/used/certified/used for marketing and compliance) must be of the same embedment technique as description and cannot be used in lieu of any other frame within same product suite. Please contact window manufacturer or WERS for further details.



Capral Limited



[Generate CSV](#)

Show entries

Search:

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U_w	SHGC _w	T_{vw}	Air Inf
CAP-126-01	Urban 284(584) Sliding Door - Single Glazed	5Gy	☆☆	☆☆☆	33%	13%	6.1	0.52	0.39	0.23
CAP-126-02	Urban 284(584) Sliding Door - Single Glazed	6Clr	☆	☆☆☆	18%	22%	6.0	0.69	0.73	0.23
CAP-126-03	Urban 284(584) Sliding Door - Single Glazed	6Gy	☆☆☆	☆☆☆	35%	12%	6.0	0.49	0.35	0.23

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{v,w}	Air Inf
CAP-126-04	Urban 284(584) Sliding Door - Single Glazed	6ET	★★★☆☆	★★★★☆	36%	40%	4.2	0.59	0.67	0.23
CAP-126-05	Urban 284(584) Sliding Door - Single Glazed	6.38Sx	★☆☆☆☆	★★★★☆	20%	21%	6.0	0.67	0.73	0.23
CAP-126-06	Urban 284(584) Sliding Door - Single Glazed	6.38SxGy	★★☆☆☆	★★★★☆	33%	14%	6.0	0.52	0.35	0.23
CAP-126-07	Urban 284(584) Sliding Door - Single Glazed	6.38CPClr	★★★☆☆	★★★★☆	37%	40%	4.2	0.58	0.68	0.23
CAP-126-08	Urban 284(584) Sliding Door - Single Glazed	6ETGy	★★★★☆	★★★★☆	51%	29%	4.3	0.39	0.33	0.23
CAP-126-09	Urban 284(584) Sliding Door - Single Glazed	6SolT	★★★★☆	★★★★☆	47%	32%	4.3	0.44	0.53	0.23
CAP-126-10	Urban 284(584) Sliding Door - Single Glazed	6SolEGy	★★★★☆	★★★★☆	57%	24%	4.3	0.30	0.25	0.23
CAP-126-11	Urban 284(584) Sliding Door - Single Glazed	GW 6LoEi89	★★☆☆☆	★★★★☆	35%	41%	4.2	0.61	0.72	0.23
CAP-126-12	Urban 284(584) Sliding Door - Single Glazed	6SnEuGy	★★★★☆	★★★★☆	52%	23%	4.6	0.35	0.28	0.23
CAP-126-12	Urban 284(584) Sliding Door - Single Glazed	SOLOS 6.38 KSL Ntl	★★★★☆	★★★★☆	48%	32%	4.3	0.43	0.49	0.23
CAP-126-13	Urban 284(584) Sliding Door -	SOLOS 6.38 KSL Clr	★★★☆☆	★★★★☆	37%	39%	4.2	0.58	0.68	0.23

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{v,w}	Air Inf
	Single Glazed									
CAP-126-14	Urban 284(584) Sliding Door - Single Glazed	SOLOS 6 KS Clr	★★★☆☆	★★★★★ ★★☆☆*	36%	40%	4.2	0.59	0.67	0.23
CAP-126-15	Urban 284(584) Sliding Door - Single Glazed	SOLOS 6 KS Gy	★★★★★ ☆☆	★★★★★ ☆☆	50%	29%	4.3	0.40	0.33	0.23
CAP-127-01	Urban 284(584) Sliding Door - Double Glazed	4Clr/10/4Clr	★★★☆☆	★★★★★ ★★☆☆*	35%	48%	3.7	0.63	0.66	0.23
CAP-127-02	Urban 284(584) Sliding Door - Double Glazed	4Gy/10/4Clr	★★★★★ ☆☆	★★★★★ ★★☆☆*	48%	40%	3.7	0.47	0.41	0.23
CAP-127-03	Urban 284(584) Sliding Door - Double Glazed	4Clr/10Ar/4Clr	★★★☆☆	★★★★★ ★★☆☆*	35%	49%	3.6	0.63	0.66	0.23
CAP-127-04	Urban 284(584) Sliding Door - Double Glazed	4Gy/10Ar/4Clr	★★★★★ ☆☆	★★★★★ ★★☆☆*	49%	41%	3.6	0.47	0.41	0.23
CAP-127-05	Urban 284(584) Sliding Door - Double Glazed	4ET/10/4Clr	★★★☆☆	★★★★★ ★★☆☆*	46%	50%	3.1	0.54	0.62	0.23
CAP-127-06	Urban 284(584) Sliding Door - Double Glazed	4ET/10Ar/4Clr	★★★★★	★★★★★ ★★☆☆*	47%	53%	2.9	0.54	0.62	0.23
CAP-127-07	Urban 284(584) Sliding Door - Double Glazed	5Clr/8/5Clr	★★★☆☆	★★★★★ ★★☆☆*	37%	45%	3.8	0.60	0.65	0.23
CAP-127-08	Urban 284(584) Sliding Door - Double Glazed	6TSCS130/8/4Clr	★★★★★ ★★☆☆*	★★★★★ ☆☆	60%	29%	3.8	0.29	0.24	0.23
CAP-127-09	Urban 284(584)	LB Clr5/8/5	★★★★★ ☆☆	★★★★★ ★★☆☆*	52%	51%	2.8	0.48	0.65	0.23

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{v,w}	Air Inf
	Sliding Door - Double Glazed									
CAP-127-10	Urban 284(584) Sliding Door - Double Glazed	LB Gy5/8/5	★★★★ ★★☆	★★★★ ★★☆	63%	42%	2.8	0.32	0.35	0.23
CAP-127-11	Urban 284(584) Sliding Door - Double Glazed	4SOLOS EnvClr/10Ar/4SOLOS OEClr	★★★★ ☆☆	★★★★ ★★☆	50%	53%	2.7	0.51	0.66	0.23
CAP-127-12	Urban 284(584) Sliding Door - Double Glazed	4SOLOS EnvTrn/10Ar/4SOLOS OEClr	★★★★ ★★☆	★★★★ ★★☆	61%	45%	2.7	0.35	0.40	0.23
CAP-127-13	Urban 284(584) Sliding Door - Double Glazed	AGG IP Clr 4/10Ar/4	★★★★ ☆☆	★★★★ ★★☆	52%	52%	2.7	0.48	0.67	0.23
CAP-127-14	Urban 284(584) Sliding Door - Double Glazed	AGG IP Clr 5/8Ar/5	★★★★ ☆☆	★★★★ ★★☆	51%	50%	2.9	0.48	0.66	0.23
CAP-127-15	Urban 284(584) Sliding Door - Double Glazed	AGG IS Clr 4/10Ar/4	★★★☆☆	★★★★ ★★☆	45%	52%	3.0	0.55	0.62	0.23
CAP-127-16	Urban 284(584) Sliding Door - Double Glazed	6.38SxGy/6/6ET	★★★★ ☆☆	★★★★ ★	55%	38%	3.5	0.39	0.29	0.23
CAP-127-17	Urban 284(584) Sliding Door - Double Glazed	GW 5Clr/8Ar/5OPLoE	★★★★ ☆☆	★★★★ ★★☆	51%	51%	2.8	0.49	0.65	0.23
CAP-127-18	Urban 284(584) Sliding Door - Double Glazed	AGG PRIME Clr 4/10/4	★★★★ ☆☆	★★★★ ★★☆	52%	49%	2.9	0.47	0.57	0.23
CAP-127-19	Urban 284(584) Sliding Door - Double Glazed	AGG PRIME Clr 5/8/5	★★★★ ☆☆	★★★★ ★★☆	52%	47%	3.0	0.47	0.56	0.23

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{vw}	Air Inf
CAP-127-20	Urban 284(584) Sliding Door - Double Glazed	AGG PRIME Clr 4/8/6	★★★★☆	★★★★☆	51%	48%	3.0	0.47	0.56	0.23
CAP-127-21	Urban 284(584) Sliding Door - Double Glazed	AGG PRIME Gy 4/10/4	★★★★☆	★★★★☆	56%	46%	2.9	0.41	0.35	0.23
CAP-127-22	Urban 284(584) Sliding Door - Double Glazed	AGG PRIME Gy 6/8/4	★★★★☆	★★★★☆	60%	41%	3.0	0.34	0.28	0.23
CAP-127-23	Urban 284(584) Sliding Door - Double Glazed	AGG PRIME Clr lam 4/8/6.38	★★★★☆	★★★★☆	52%	48%	3.0	0.47	0.56	0.23
CAP-127-24	Urban 284(584) Sliding Door - Double Glazed	AGG PRIME WTrans lam 4/8/6.38	★★★★☆	★★★★☆	53%	46%	3.0	0.45	0.43	0.23
CAP-127-25	Urban 284(584) Sliding Door - Double Glazed	AGG PLUS Clr 4/10/4	★★★★☆	★★★★☆	50%	53%	2.7	0.51	0.66	0.23
CAP-127-26	Urban 284(584) Sliding Door - Double Glazed	AGG PLUS Clr 5/8/5	★★★★☆	★★★★☆	50%	51%	2.8	0.50	0.66	0.23
CAP-127-27	Urban 284(584) Sliding Door - Double Glazed	AGG PLUS Clr 6/8/4	★★★★☆	★★★★☆	50%	51%	2.8	0.50	0.66	0.23
CAP-127-28	Urban 284(584) Sliding Door - Double Glazed	AGG PLUS Gy 4/10/4	★★★★☆	★★★★☆	60%	46%	2.7	0.37	0.41	0.23
CAP-127-29	Urban 284(584) Sliding Door - Double Glazed	AGG PLUS Gy 6/8/4	★★★★☆	★★★★☆	63%	41%	2.8	0.31	0.33	0.23
CAP-127-30	Urban 284(584) Sliding Door -	AGG PLUS Clr lam 6.38/8/4	★★★★☆	★★★★☆	51%	51%	2.8	0.48	0.66	0.23

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{v,w}	Air Inf
	Double Glazed									
CAP-127-31	Urban 284(584) Sliding Door - Double Glazed	AGG PLUS WTrans lam 6.38/8/4	★★★★ ★★☆	★★★★ ★★☆	58%	46%	2.8	0.39	0.50	0.23
CAP-127-32	Urban 284(584) Sliding Door - Double Glazed	AGG MAX Clr 6/8/4	★★★★ ★★★☆☆	★★★★ ☆☆	68%	37%	2.8	0.24	0.54	0.23
CAP-127-33	Urban 284(584) Sliding Door - Double Glazed	AGG MAX Gy 6/8/4	★★★★ ★★★☆☆	★★★★ ☆☆	69%	36%	2.8	0.23	0.34	0.23
CAP-127-34	Urban 284(584) Sliding Door - Double Glazed	AGG MAX Clr lam 6/6/6.38	★★★★ ★★★☆☆	★★★★ ☆☆	67%	35%	3.0	0.24	0.53	0.23
CAP-127-35	Urban 284(584) Sliding Door - Double Glazed	AGG MAX WTrans lam 6/6/6.38	★★★★ ★★★☆☆	★★★★ ☆☆	68%	34%	3.0	0.23	0.41	0.23
CAP-127-36	Urban 284(584) Sliding Door - Double Glazed	SOLOS 4 KS Clr / 12Ar / 4 Clr	★★★★	★★★★ ★★★☆☆	46%	53%	2.9	0.54	0.62	0.23

Showing 1 to 52 of 52 entries (filtered from 3,328 total entries)

Previous

1

Next