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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



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Search:

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U_w	$SHGC_w$	T_{vw}	Air Inf
CAP-151-01	Capral Urban 582 Fixed Light - Single Glazed	4Clr	☆	☆☆☆☆	09%	26%	5.9	0.77	0.80	0.01
CAP-151-02	Capral Urban 582 Fixed Light - Single Glazed	4Sn	☆☆☆☆	☆☆☆☆	38%	38%	4.3	0.56	0.62	0.01
CAP-151-03	Capral Urban 582 Fixed	6SpGy	☆☆☆☆	☆☆	48%	06%	5.8	0.33	0.07	0.01

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{vw}	Air Inf
	Light - Single Glazed									
CAP-151-04	Capral Urban 582 Fixed Light - Single Glazed	6ET	★★	★★★★	34%	46%	3.9	0.63	0.73	0.01
CAP-151-05	Capral Urban 582 Fixed Light - Single Glazed	6ETGy	★★★ ☆	★★★★ ☆	49%	36%	3.9	0.44	0.36	0.01
CAP-151-06	Capral Urban 582 Fixed Light - Single Glazed	6SolT	★★★☆	★★★★ ☆	46%	39%	3.9	0.49	0.57	0.01
CAP-151-07	Capral Urban 582 Fixed Light - Single Glazed	6SolEGy	★★★ ☆	★★★★ ☆	56%	31%	3.9	0.34	0.27	0.01
CAP-151-08	Capral Urban 582 Fixed Light - Single Glazed	6.38Sx	☆	★★★★ ☆	16%	26%	5.8	0.72	0.79	0.01
CAP-151-09	Capral Urban 582 Fixed Light - Single Glazed	6.38CPNtl	★★★	★★★★ ★	47%	38%	3.9	0.47	0.54	0.01
CAP-151-10	Capral Urban 582 Fixed Light - Single Glazed	6.38CPGy	★★★ ☆	★★★★ ★	48%	37%	3.9	0.46	0.35	0.01
CAP-151-11	Capral Urban 582 Fixed Light - Single Glazed	GW 6LoEi89	★☆	★★★★ ★☆	31%	47%	3.9	0.66	0.79	0.01
CAP-152-01	Capral Urban 582 Fixed Light -	6Clr/6/6Clr	★★	★★★★ ★★	34%	49%	3.6	0.64	0.70	0.01

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{vw}	Air Inf
	Double Glazed									
CAP-152-02	Capral Urban 582 Fixed Light - Double Glazed	6ET/6Ar/6Clr	★☆☆	★★★★★ ★★★☆☆	46%	56%	2.7	0.56	0.65	0.01
CAP-152-03	Capral Urban 582 Fixed Light - Double Glazed	4Clr/10/4Clr	★☆☆	★★★★★ ★★★☆☆	32%	55%	3.3	0.68	0.72	0.01
CAP-152-04	Capral Urban 582 Fixed Light - Double Glazed	4Gy/10/4Clr	★★★★	★★★★★ ★★☆☆*	47%	47%	3.3	0.51	0.45	0.01
CAP-152-05	Capral Urban 582 Fixed Light - Double Glazed	4Clr/10Ar/4Clr	★☆☆	★★★★★ ★★★☆☆	33%	56%	3.2	0.68	0.72	0.01
CAP-152-06	Capral Urban 582 Fixed Light - Double Glazed	4Gy/10Ar/4Clr	★★★★ ☆☆	★★★★★ ★★☆☆*	48%	47%	3.2	0.50	0.45	0.01
CAP-152-07	Capral Urban 582 Fixed Light - Double Glazed	LB Clr 4/10/4	★★★★ ☆☆	★★★★★ ★★★☆☆	50%	60%	2.2	0.54	0.73	0.01
CAP-152-08	Capral Urban 582 Fixed Light - Double Glazed	LB Gy 4/10/4	★★★★ ★★☆☆	★★★★★ ★★★☆☆	62%	52%	2.2	0.38	0.45	0.01
CAP-152-09	Capral Urban 582 Fixed Light - Double Glazed	GW 6Clr/12Ar/6OPLoE	★★★★ ☆☆	★★★★★ ★★★★★	51%	61%	2.1	0.54	0.71	0.01
CAP-152-10	Capral Urban 582 Fixed Light -	AGG PRIME Clr 4/12/4	★★★★ ☆☆	★★★★★ ★★★☆☆	51%	57%	2.4	0.51	0.62	0.01

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{vw}	Air Inf
	Double Glazed									
CAP-152-11	Capral Urban 582 Fixed Light - Double Glazed	AGG PRIME Clr 5/12/5	★★★★☆	★★★★★ ★★★☆☆	52%	57%	2.4	0.50	0.61	0.01
CAP-152-12	Capral Urban 582 Fixed Light - Double Glazed	AGG PRIME Clr 6/12/6	★★★★☆	★★★★★ ★★★☆☆	53%	56%	2.4	0.49	0.61	0.01
CAP-152-13	Capral Urban 582 Fixed Light - Double Glazed	AGG PRIME Gy. 4/12/4	★★★★☆	★★★★★ ★★★☆☆	57%	54%	2.4	0.44	0.39	0.01
CAP-152-14	Capral Urban 582 Fixed Light - Double Glazed	AGG PRIME Gy. 6/12/6	★★★★☆ ★★☆☆	★★★★★ ★★★☆☆	62%	50%	2.4	0.37	0.30	0.01
CAP-152-15	Capral Urban 582 Fixed Light - Double Glazed	AGG PRIME Clr lam 4/12/6.38	★★★★☆	★★★★★ ★★★☆☆	52%	57%	2.3	0.51	0.62	0.01
CAP-152-16	Capral Urban 582 Fixed Light - Double Glazed	AGG PRIME Clr lam 6/12/6.38	★★★★☆	★★★★★ ★★★☆☆	53%	56%	2.3	0.49	0.61	0.01
CAP-152-17	Capral Urban 582 Fixed Light - Double Glazed	AGG PRIME WTrans lam 4/12/6.38	★★★★☆	★★★★★ ★★★☆☆	53%	56%	2.3	0.49	0.47	0.01
CAP-152-18	Capral Urban 582 Fixed Light - Double Glazed	AGG PRIME WTrans lam 6/12/6.38	★★★★☆	★★★★★ ★★★☆☆	54%	55%	2.3	0.47	0.47	0.01
CAP-152-19	Capral Urban 582 Fixed Light -	AGG PLUS Clr 4/12/4	★★★★☆	★★★★★ ★★★★★	49%	62%	2.1	0.55	0.73	0.01

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{v,w}	Air Inf
	Double Glazed									
CAP-152-20	Capral Urban 582 Fixed Light - Double Glazed	AGG PLUS Clr 5/12/5	★★★★☆	★★★★★	50%	61%	2.1	0.55	0.72	0.01
CAP-152-21	Capral Urban 582 Fixed Light - Double Glazed	AGG PLUS Clr 6/12/6	★★★★☆	★★★★★	51%	61%	2.1	0.54	0.71	0.01
CAP-152-22	Capral Urban 582 Fixed Light - Double Glazed	AGG PLUS Gy. 4/12/4	★★★★☆	★★★★☆	61%	53%	2.1	0.40	0.45	0.01
CAP-152-23	Capral Urban 582 Fixed Light - Double Glazed	AGG PLUS Gy. 6/12/6	★★★★☆	★★★★★	66%	50%	2.1	0.33	0.35	0.01
CAP-152-24	Capral Urban 582 Fixed Light - Double Glazed	AGG PLUS Clr lam 6.38/12/4	★★★★☆	★★★★☆	52%	60%	2.1	0.52	0.72	0.01
CAP-152-25	Capral Urban 582 Fixed Light - Double Glazed	AGG PLUS Clr lam 6.38/12/6	★★★★☆	★★★★☆	52%	60%	2.1	0.52	0.71	0.01
CAP-152-26	Capral Urban 582 Fixed Light - Double Glazed	AGG PLUS WTrans lam 6.38/12/4	★★★★☆	★★★★☆	59%	55%	2.1	0.42	0.55	0.01
CAP-152-27	Capral Urban 582 Fixed Light - Double Glazed	AGG PLUS WTrans lam 6.38/12/6	★★★★☆	★★★★☆	59%	55%	2.1	0.42	0.54	0.01
CAP-152-28	Capral Urban 582 Fixed Light -	AGG MAX Clr 6/12/6	★★★★☆	★★★★★	71%	46%	2.1	0.26	0.58	0.01

Window ID	Frame	Glazing	Cooling Stars	Heating Stars	Cool%	Heat%	U _w	SHGC _w	T _{vw}	Air Inf
	Double Glazed									
CAP-152-29	Capral Urban 582 Fixed Light - Double Glazed	AGG MAX LI 6/12/6	★★★★☆	★★★★☆	70%	46%	2.1	0.26	0.60	0.01
CAP-152-30	Capral Urban 582 Fixed Light - Double Glazed	AGG MAX Gy. 6/12/6	★★★★☆	★★★★☆	73%	43%	2.1	0.22	0.29	0.01
CAP-152-31	Capral Urban 582 Fixed Light - Double Glazed	AGG MAX Clr lam 6/12/6.38	★★★★☆	★★★★☆	71%	46%	2.1	0.26	0.58	0.01
CAP-152-32	Capral Urban 582 Fixed Light - Double Glazed	AGG MAX WTrans lam 6/12/6.38	★★★★☆	★★★★☆	71%	45%	2.1	0.25	0.44	0.01
CAP-152-33	Capral Urban 582 Fixed Light - Double Glazed	SOLOS 6 KS Clr/ 12Ar / 6 Clr	★★★★☆	★★★★☆	47%	60%	2.3	0.56	0.66	0.01

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