

2014 WERS Certified Products Directory Commercial - AFRC



NOTES

1. Uw is the whole window U-value
2. SHGCw is the whole window solar heat gain coefficient
3. Tvw is the whole window visible (light) transmittance
4. Maximum air infiltration is 5.0L/s.m2 at a positive pressure difference of 75 Pa as measured according to AS 2047
5. Static performance (Uw SHGCw Tvw Tdw) calculated using Window 7.4 and Therm 7.4 software (LBNL), 1999-2016
6. Results disclosed at Australian Fenestration Rating Council (AFRC) regulations.
7. Ratings for use with Section J of the Building Code of Australia - Class 2-9



Alspec Updated 12-Dec-16		Total Window - AFRC			
Window ID	Glazing	Uw	SHGC	Tvw	Air Inf
Hawkesbury Folding Door - Double Glazed					
ALS-011-01	6/12/2006	4.0	0.51	0.54	0.47
ALS-011-02	6.38Lam/12/6.38Lam	4.0	0.48	0.54	0.47
ALS-011-03	6/12/6EA	3.5	0.47	0.50	0.47
ALS-011-04	6EG/12/6	4.0	0.29	0.40	0.47
ALS-011-05	6EG/12/6EA	3.5	0.25	0.37	0.47
ALS-011-06	6TS21/12/6	3.8	0.15	0.11	0.47
ALS-011-07	6TS21/12/6EA	3.5	0.44	0.50	0.47
ALS-011-08	6EVGy/12/6	3.6	0.25	0.20	0.47
ALS-011-09	LB ClrSII 6.5/14/4	3.2	0.38	0.53	0.47
ALS-011-10	LB ClrPrvSI 6.38/14/4	3.2	0.31	0.40	0.47
ALS-011-11	LB ClrSI 6.38/14/4	3.2	0.38	0.53	0.47
ALS-011-12	LB GySI 6.38/14/4	3.2	0.25	0.25	0.47
ALS-011-13	LB GyPrvSI 7.38/12/5	3.2	0.25	0.25	0.47
ALS-011-14	LB GySII 7.5/12/5	3.2	0.28	0.33	0.47
ALS-011-15	LB ClrSO 4/16/4	3.2	0.42	0.54	0.47
ALS-011-16	LB GySO 4/16/4	3.2	0.29	0.34	0.47
ALS-011-17	LB ClrSO 5/14/5	3.2	0.41	0.54	0.47
ALS-011-18	LB GySO 5/14/5	3.2	0.27	0.29	0.47
ALS-011-19	LB ClrSII 6.5/12/5	3.2	0.39	0.53	0.47
ALS-011-20	LB ClrSI 6.38/12/5	3.2	0.39	0.53	0.47
ALS-011-21	LB GySI 6.38/12/5	3.2	0.26	0.25	0.47
ALS-011-22	LB ClrPrvSI 6.38/12/5	3.2	0.32	0.40	0.47
ALS-011-23	LB GyPrvSI 6.38/12/5	3.2	0.24	0.26	0.47
ALS-011-24	LB GySII 7.5/12/4	3.2	0.28	0.33	0.47
ALS-011-25	IG PL 6/12/6PI	3.3	0.37	0.51	0.47
ALS-011-26	IG PL 6/12Ar/6PI	3.2	0.37	0.51	0.47
ALS-011-27	IG SLT 6EA/12/6	3.5	0.48	0.50	0.47
ALS-011-28	IG SLT 6EA/12Ar/6	3.3	0.48	0.50	0.47
ALS-011-29	IG SLT 6/12/6Pb	3.5	0.48	0.49	0.47
ALS-011-30	IG SLT 6/12Ar/6Pb	3.4	0.48	0.49	0.47
ALS-011-31	IG MX 6Mx/12/6	3.4	0.33	0.48	0.47
ALS-011-32	IG MX 6Mx/12Ar/6	3.2	0.34	0.48	0.47
ALS-011-33	IG MX 6Gy/12/6Mx 130	3.3	0.19	0.21	0.47
ALS-011-34	IG MX 6Gy/12Ar/6Mx 130	3.2	0.20	0.21	0.47
ALS-011-35	IG MX 6Gr/12/6Mx	3.3	0.20	0.38	0.47
ALS-011-36	IG MX 6Gr/12Ar/6Mx	3.2	0.20	0.38	0.47
ALS-011-37	IG MX 6Br/12/6Mx	3.3	0.20	0.24	0.47
ALS-011-38	IG MX 6Br/12Ar/6Mx	3.2	0.20	0.24	0.47
ALS-011-39	IG SLT 5/12/5Pb	3.5	0.48	0.50	0.47
ALS-011-40	IG SLT 5/12Ar/5Pb	3.4	0.48	0.50	0.47
ALS-011-41	IG SLT 4EA/12/4	3.5	0.51	0.52	0.47
ALS-011-42	IG SLT 4EA/12Ar/4	3.4	0.51	0.52	0.47
ALS-011-43	IG SLT 4/12/4Pb	3.6	0.50	0.51	0.47
ALS-011-44	IG SLT 4/12Ar/4Pb	3.4	0.51	0.51	0.47
ALS-011-45	IG PL 4/12/4PI	3.4	0.39	0.52	0.47
ALS-011-46	IG PL 4/12Ar/4PI	3.2	0.39	0.52	0.47
Hawkesbury Folding Door - Single Glazed					

ALS-012-01	6Clr	6.0	0.59	0.61	0.47
ALS-012-02	6.38Lam	5.9	0.57	0.62	0.47
ALS-012-03	6.38CP	4.4	0.49	0.57	0.47
ALS-012-04	6EcAd	4.6	0.45	0.46	0.47
ALS-012-05	6EG	6.0	0.37	0.46	0.47
ALS-012-06	6AB	6.0	0.37	0.37	0.47
ALS-012-07	6.38CPNtrl	4.5	0.37	0.41	0.47
ALS-012-08	6.38CPGn	4.4	0.36	0.49	0.47
ALS-012-09	6.38CPGy	4.4	0.36	0.27	0.47
ALS-012-10	6EcAdBz	4.6	0.33	0.26	0.47
ALS-012-11	6EcAdBlGn	4.6	0.33	0.39	0.47
ALS-012-12	6EcAdGy	4.6	0.30	0.22	0.47
ALS-012-13	6EcAdGn	4.6	0.26	0.33	0.47
ALS-012-14	6EcAdAB	4.6	0.26	0.27	0.47
ALS-012-15	6SpGy	6.0	0.26	0.06	0.47
ALS-012-16	10.38GyLam	6.0	0.43	0.29	0.47
ALS-012-17	6.38GyLam	6.1	0.45	0.29	0.47
ALS-012-18	6Gy	6.2	0.42	0.29	0.47
ALS-012-19	AGG 10Sgy Cl	5.3	0.35	0.38	0.47
ALS-012-20	AGG 6Sgy Cl	5.4	0.36	0.38	0.47
ALS-012-21	EA Clr 6mm	5.1	0.43	0.46	0.47
ALS-012-22	Pb Clr 6mm	5.2	0.42	0.46	0.47
ALS-012-23	Pb Clr 5mm	5.2	0.43	0.46	0.47
ALS-012-24	Pb Clr 4mm	5.2	0.44	0.47	0.47
ALS-012-25	AGG 4Sgy Cl	5.4	0.37	0.39	0.47
ALS-012-26	EA Clr 4mm	5.2	0.46	0.48	0.47