



## Commercial Series | Series 52

### Commercial Door

#### Double Glazed

Window ID	Glass Type	Uw	SHGCw	Tvw	Inf
AWS-033-26	4/10/4	4.0	0.54	0.57	0.04
AWS-033-27	5/8/5	4.0	0.53	0.56	0.04
AWS-033-28	3/12Ar/3ET	3.2	0.52	0.53	0.04
AWS-033-29	3SG/12/3	4.0	0.38	0.48	0.04
AWS-033-30	4/10/4ET	3.4	0.50	0.52	0.04
AWS-033-31	4/10Ar/4ET	3.2	0.51	0.52	0.04
AWS-033-32	4Az/10/4ET	3.4	0.30	0.44	0.04
AWS-033-33	5SG/8Ar/5ET	3.4	0.31	0.43	0.04
AWS-033-34	4SnClr/10/4	3.6	0.39	0.44	0.04
AWS-033-35	4SnClr/10Ar/4	3.4	0.40	0.45	0.04
AWS-033-36	6.38LamClr/12/6	3.8	0.52	0.58	0.04
AWS-033-37	6.38LamClr/12Ar/6	3.8	0.51	0.56	0.04
AWS-033-38	6.38CPClr/8/4	3.6	0.45	0.52	0.04
AWS-033-39	6.38CPClr/8Ar/4	3.3	0.44	0.52	0.04
AWS-033-40	6.38CPClr/12/6	3.3	0.44	0.52	0.04
AWS-033-41	6.38CPClr/12Ar/6	3.1	0.44	0.52	0.04
AWS-033-42	6.38CPGy/8/4	3.6	0.32	0.25	0.04
AWS-033-43	6.38CPGy/8Ar/4	3.3	0.31	0.25	0.04
AWS-033-44	6.38CPGy/12/6	3.3	0.31	0.24	0.04
AWS-033-45	6.38CPGy/12Ar/6	3.2	0.31	0.24	0.04
AWS-033-46	6.38LamGy/12/6	3.8	0.18	0.08	0.04
AWS-033-47	6.38LamGy/12Ar/6	3.7	0.18	0.08	0.04
AWS-033-48	6.38TLam/12/6	3.8	0.23	0.21	0.04
AWS-033-49	6.38TLam/12Ar/6	3.7	0.23	0.21	0.04
AWS-033-50	6.38SnClr/12/6	3.4	0.38	0.43	0.04
AWS-033-51	6.38SnClr/12Ar/6	3.3	0.38	0.43	0.04
AWS-033-52	6.38SnGy/12/6	3.5	0.36	0.42	0.04
AWS-033-53	6.38SnGy/12Ar/6	3.3	0.36	0.42	0.04
AWS-033-54	6.38EVanClr/12/6	3.8	0.41	0.42	0.04
AWS-033-55	6.38EVanClr/12Ar/6	3.7	0.41	0.42	0.04
AWS-033-56	6.38EVanGy/12/6	3.3	0.25	0.20	0.04
AWS-033-57	6.38EVanGy/12Ar/6	3.2	0.25	0.20	0.04
AWS-033-58	10.38LamClr/8/6	3.9	0.38	0.42	0.04
AWS-033-59	10.38LamClr/8Ar/6	3.8	0.38	0.42	0.04
AWS-033-60	10.38LamGy/8/6	3.9	0.14	0.07	0.04
AWS-033-61	10.38LamGy/8Ar/6	3.8	0.14	0.07	0.04
AWS-033-62	10.38TLamGy/8/6	3.5	0.33	0.38	0.04
AWS-033-63	10.38SnClr/8/6	3.6	0.35	0.41	0.04
AWS-033-64	10.38SnClr/8Ar/6	3.4	0.35	0.41	0.04
AWS-033-65	10.38SnGy/8/6	3.7	0.36	0.41	0.04
AWS-033-66	10.38SnGy/8Ar/6	3.5	0.36	0.41	0.04

NOTES  
 1. Uw is the whole window U-value. 2. SHGCw is the whole window solar heat gain coefficient. 3. Twv is the whole window visible (light) transmittance  
 4. Percentage improvement figures are compared with using base-case Generic Window 1 (3mm clear in standard aluminium frame). 5. A negative percentage improvement figure indicates performance worse than the base-case window. 6. A positive percentage improvement figure indicates performance better than the base-case window. 7. Maximum air infiltration is 5.0L/s.m2 at a positive pressure difference of 75 Pa as measured according to AS 2047. 8. Static performance (Uw SHGCw Twv Tdw) calculated using Window 5.2 and Therm 5.2 software (LBNL), 2000-2003. 9. Annual energy performance (stars and % improvements) calculated using Nationwide House Energy Rating Software (AccuRate) according to procedures of WERS 2008. 10. Results disclosed at National Fenestration Rating Council (NFRC) regulations.