

NFRC/WERS Certified Product Directory

Product: 475 Series Awning Window – Single Glazing

Glazing Type	Cooling Stars	Heating Stars	Uw	SHGCw
4 Clear	★★	★★★	6.4	0.45
4 Green	★★☆	★★☆	6.4	0.37
4 Grey	★★☆	★★☆	6.4	0.36
5 Clear	★★	★★★	6.4	0.44
5 Green	★★☆	★★☆	6.4	0.35
5 Grey	★★☆	★★☆	6.4	0.34
5 Bronze	★★☆	★★☆	6.4	0.36
5 Evergreen	★★★	★★☆	6.4	0.32
5 Dark Grey	★★★	★★☆	6.4	0.31
6 Clear	★★	★★★	6.4	0.44
6 Green	★★☆	★★☆	6.4	0.34
6 Grey	★★★	★★☆	6.4	0.32
6 Bronze	★★☆	★★☆	6.4	0.34
6 Panasap Dark Blue	★★★	★★☆	6.4	0.32
6 Arctic Blue	★★★	★★☆	6.4	0.29
6 Evergreen	★★★	★★☆	6.4	0.29
6 Azuria	★★★	★★☆	6.4	0.29
6 OptiGray	★★★	★★	6.4	0.25
6.38 Clear Laminate	★★☆	★★★	6.3	0.43
6.38 Green Laminate	★★☆	★★☆	6.3	0.39
6.38 Grey Laminate	★★★	★★☆	6.3	0.34
6.38 Cool Blue Laminate	★★☆	★★☆	6.4	0.40
6.38 Sky Blue Laminate	★★☆	★★☆	6.3	0.37
6.38 Evergreen Laminate	★★★	★★☆	6.3	0.28
6.38 Solarplus TS30 Clear Laminate	★★★☆	★★	6.4	0.24
6.76 Clear Laminate	★★☆	★★★	6.3	0.42
6.76 Clear Solutia Acoustic Laminate	★★☆	★★☆	6.3	0.38
6 Eclipse Advantage Clear Low-E	★★★	★★★	5.5	0.34
6 Eclipse Advantage Blue Green Low E	★★★☆	★★★	5.5	0.26
6 Eclipse Advantage Grey Low E	★★★☆	★★★	5.5	0.24
6 Eclipse Advantage Arctic Blue Low E	★★★★	★★☆	5.5	0.22
6 Eclipse Advantage Evergreen Low E	★★★★	★★☆	5.5	0.22
4 Energy Advantage Low E	★★★	★★★☆	5.4	0.39
6 Energy Advantage Low E	★★★	★★★☆	5.4	0.38
6.38 Solect Clear Low E Laminate	★★★	★★★☆	5.4	0.37
6.38 Solect Green Low E Laminate	★★★☆	★★★	5.4	0.28
6.38 Solect Grey Low E Laminate	★★★☆	★★★	5.4	0.25
6.38 Optilight HL129 Low E Laminate	★★★☆	★★★	5.4	0.28
6.38 ComfortPlus Clear Low E Laminate	★★★	★★★☆	5.4	0.37
6.38 ComfortPlus Neutral Low E Laminate	★★★☆	★★★	5.4	0.29
6.38 ComfortPlus Green Low E Laminate	★★★☆	★★★	5.4	0.29
6.38 ComfortPlus Grey Low E Laminate	★★★☆	★★★	5.4	0.28

NOTES

1. Uw is the whole window *U-value*
2. SHGCw is the whole window *solar heat gain coefficient*
3. Static performance (Uw SHGCw) calculated using Window 5.2 and Therm 5.2 software (LBNL), 2000-2003
4. Annual energy performance stars calculated using Nationwide House Energy Rating Software (AccuRate) according to procedures of WERS 2008.
5. Results disclosed at National Fenestration Rating Council (NFRC) regulations.