

# NFRC/WERS Certified Product Directory

## Product: 425 Series Fixed Window – Single Glazing

Glazing Type	Cooling Stars	Heating Stars	Uw	SHGCw
4 Clear	☆	★★☆	6.3	0.74
4 Green	★☆☆	★★	6.3	0.59
4 Grey	★☆☆	★★	6.3	0.58
5 Clear	☆☆	★★☆	6.3	0.73
5 Green	★☆☆	★★	6.3	0.57
5 Grey	★☆☆	★★	6.3	0.55
5 Bronze	★☆☆	★★	6.3	0.59
5 Evergreen	★★	★★☆	6.3	0.51
5 Dark Grey	★★	★★☆	6.3	0.50
6 Clear	☆☆	★★☆	6.3	0.72
6 Green	★☆☆	★★☆	6.3	0.54
6 Grey	★★	★★☆	6.3	0.51
6 Bronze	★☆☆	★★	6.3	0.55
6 Panasap Dark Blue	★★	★★☆	6.3	0.52
6 Arctic Blue	★★	★★☆	6.3	0.46
6 Evergreen	★★	★★☆	6.3	0.46
6 Azuria	★★	★★☆	6.3	0.45
6 OptiGray	★★☆☆	zero	6.3	0.38
6.38 Clear Laminate	★	★★☆	6.2	0.70
6.38 Green Laminate	★	★★	6.2	0.64
6.38 Grey Laminate	★☆☆	★★	6.2	0.54
6.38 Cool Blue Laminate	★	★★	6.2	0.66
6.38 Sky Blue Laminate	★☆☆	★★	6.2	0.60
6.38 Evergreen Laminate	★★	★★☆	6.2	0.44
6.38 Solarplus TS30 Clear Laminate	★★☆☆	zero	6.2	0.36
6 Eclipse Advantage Clear Low-E	★★	★★★☆☆	4.6	0.55
6 Eclipse Advantage Blue Green Low E	★★★	★★★☆☆	4.6	0.40
6 Eclipse Advantage Grey Low E	★★★★☆	★★★☆☆	4.6	0.37
6 Eclipse Advantage Arctic Blue Low E	★★★★☆	★★★☆☆	4.6	0.33
6 Eclipse Advantage Evergreen Low E	★★★★☆	★★★☆☆	4.6	0.33
4 Energy Advantage Low E	★☆☆	★★★☆☆	4.5	0.63
6 Energy Advantage Low E	★★	★★★☆☆	4.5	0.62
6.38 Solect Clear Low E Laminate	★★	★★★☆☆	4.4	0.60
6.38 Solect Green Low E Laminate	★★★	★★★	4.4	0.44
6.38 Solect Grey Low E Laminate	★★★★☆	★★★	4.4	0.39
6.38 Optilight HL129 Low E Laminate	★★★	★★★	4.4	0.44
6.38 ComfortPlus Clear Low E Laminate	★★	★★★☆☆	4.4	0.60
6.38 ComfortPlus Neutral Low E Laminate	★★★	★★★	4.4	0.45
6.38 ComfortPlus Green Low E Laminate	★★★	★★★	4.4	0.45
6.38 ComfortPlus Grey Low E Laminate	★★★	★★★	4.4	0.44

### 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.