

NFRC/WERS Certified Product Directory

Product: 136 Series Double Hung Window – Single Glazing

Glazing Type	Cooling Stars	Heating Stars	Uw	SHGCw
3 Clear	☆	★★	6.5	0.73
4 Clear	☆	★★	6.5	0.72
4 Green	☆☆	★★	6.5	0.57
4 Grey	☆☆	★★☆	6.5	0.56
5 Clear	☆	★★	6.4	0.71
5 Green	☆☆	★★	6.4	0.55
5 Grey	☆☆	★★☆	6.4	0.53
5 Bronze	☆☆	★★	6.4	0.57
5 Evergreen	☆☆	★★☆	6.4	0.49
5 Dark Grey	☆☆	★★☆	6.4	0.48
6 Clear	☆	★★	6.4	0.70
6 Green	☆☆	★★☆	6.4	0.52
6 Grey	☆☆	★★☆	6.4	0.49
6 Bronze	☆☆	★★☆	6.4	0.53
6 Panasap Dark Blue	☆☆	★★☆	6.4	0.50
6 Arctic Blue	☆☆	★★☆	6.4	0.44
6 Evergreen	☆☆	★★☆	6.4	0.45
6 Azuria	☆☆	★★☆	6.4	0.44
6 OptiGray	☆☆☆	zero	6.4	0.37
6.38 Clear Laminate	☆	★★	6.3	0.68
6.38 Green Laminate	☆	★★	6.3	0.62
6.38 Grey Laminate	☆☆	★★	6.3	0.53
6.38 Cool Blue Laminate	☆	★★	6.3	0.63
6.38 Sky Blue Laminate	☆☆	★★	6.3	0.58
6.38 Evergreen Laminate	☆☆☆	★★☆	6.3	0.42
6.38 Solarplus TS30 Clear Laminate	☆☆☆	zero	6.3	0.35
6.76 Clear Laminate	☆	★★☆	6.3	0.67
6.76 Solutia Acoustic Laminate	☆☆	★★	6.3	0.60
3 Sungate500 Low E	☆☆	★★★☆☆	4.9	0.63
4 Sungate500 Low E	☆☆	★★★☆☆	4.8	0.62
6 Eclipse Advantage Clear Low-E	☆☆☆	★★★	4.7	0.53
6 Eclipse Advantage Blue Green Low E	☆☆☆	★★★☆☆	4.7	0.39
6 Eclipse Advantage Grey Low E	☆☆☆☆	★★★☆☆	4.7	0.35
6 Eclipse Advantage Arctic Blue Low E	☆☆☆☆	★★★☆☆	4.7	0.32
6 Eclipse Advantage Evergreen Low E	☆☆☆☆	★★★☆☆	4.7	0.32
3 Energy Advantage Low E	☆☆	★★★☆☆	4.7	0.62
4 Energy Advantage Low E	☆☆	★★★☆☆	4.7	0.61
6 Energy Advantage Low E	☆☆	★★★☆☆	4.6	0.60
6.38 Solect Clear Low E Laminate	☆☆	★★★☆☆	4.6	0.58
6.38 Solect Green Low E Laminate	☆☆☆	★★★	4.6	0.43
6.38 Solect Grey Low E Laminate	☆☆☆☆	★★★	4.6	0.37
6.38 Optilight HL129 Laminate	☆☆☆	★★★	4.6	0.42
6.38 ComfortPlus Clear Low E Laminate	☆☆	★★★☆☆	4.6	0.58
6.38 ComfortPlus Neutral Low E Laminate	☆☆☆	★★★	4.6	0.44
6.38 ComfortPlus Green Low E Laminate	☆☆☆	★★★	4.6	0.43
6.38 ComfortPlus Grey Low E Laminate	☆☆☆	★★★	4.6	0.43

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.