

### Wideline Windows (WID)

Please check with your Window Representative these numbers are applicable to the products you purchase

Glazing	Option	Sliding Single glaze (residential) Double glaze (ASCEND)	Awning (Horizon) Double glaze air (Horizon) Double glaze argon (ASCEND)	Fixed (Paragon)	Sliding door Single/double glaze (residential) Double glaze argon (ASCEND)	Entry door Single glaze (residential) last 3 Double glaze (Paragon)	Bifold door Single glaze (residential) last 3 Double glaze (Paragon)
Single	1 \$ Standard	4mm clear 6.4 0.74	5mm clear 6.2 0.64	6.38mm clear 6 0.72	4mm clear 6.3 0.72	4mm clear 5.9 0.6	4mm clear 6.1 0.62
	2 \$\$ Small reduction heat load	6mm Comfort save clear 4.5 0.62	6mm Comfort save clear 4.8 0.54	6mm Comfort save clear 4.3 0.62	6mm Comfort save clear 4.7 0.6	6mm Comfort save clear 4.6 0.5	6mm Comfort save clear 4.8 0.52
	3 \$\$ Small reduction cool load	6mm Comfort save neutral 4.5 0.46	6mm Comfort save neutral 4.7 0.41	6mm Comfort save neutral 4.3 0.47	6mm Comfort save neutral 5 0.4	6mm Comfort save neutral 4.6 0.38	6mm Comfort save neutral 4.8 0.39
	4 \$\$ Small reduction both heat & cool	6.38mm Comfort plus neutral 4.5 0.45	6.38mm Comfort plus neutral 4.6 0.4	6.38mm Comfort plus neutral 4.3 0.46	6.38mm Comfort plus neutral 4.4 0.43	6.38mm Comfort plus neutral 4.3 0.37	6.38mm Comfort plus neutral 4.5 0.38
	5 \$\$ Small reduction both, more cool	6.38mm Comfort plus grey 4.5 0.44	6.38mm Comfort plus grey 4.6 0.39	6.38mm Comfort plus grey 4.3 0.45	6.38mm Comfort plus grey 4.4 0.42	6.38mm Comfort plus grey 4.3 0.36	6.38mm Comfort plus grey 4.5 0.37
Double	6 \$\$\$ Medium reduction heat load	4mm clear/12mm air/4mm clear 4.2 0.56	4mm clear/12mm air/4mm clear 3.9 0.56	4mm clear/12mm air/4mm clear 3.8 0.63	4mm clear/12mm air/4mm clear 3.8 0.64	4mm clear/6mm air/4mm clear 4.4 0.49	4mm clear/6mm air/4mm clear 4.6 0.51
	7 \$\$\$ Large reduction heat load	4mm clear/12mm air/4mm comfort save 3.6 0.51	4mm clear/12mm argon/4mm comfort save 3 0.47	4mm clear/12mm argon/4mm comfort save 3.1 0.6	4mm clear/12mm argon/4mm energy tech 3.2 0.61	4mm clear/6mm air/4mm energy tech 4.1 0.45	4mm clear/6mm air/4mm energy tech 4.3 0.47
	8 \$\$\$ Large reduction heat load	4mm clear/12mm argon/4mm comfort save 3.6 0.51	4mm clear/12mm argon/6mm comfort save 3 0.47	4mm clear/12mm argon/4mm comfort save 3.1 0.55	4mm clear/12mm argon/4mm energy tech 3.1 0.55	6mm clear/12mm argon/6mm comfort save 3.3 0.45	6mm clear/12mm argon/6mm comfort save 3.3 0.45
	9 \$\$\$\$ Large reduction both heat & cool	4mm clear/12mm argon/4mm grey 4.2 0.41	4mm clear/12mm argon/4mm grey 3.6 0.38	4mm clear/12mm argon/4mm grey 3.6 0.38	4mm clear/12mm argon/4mm grey 3.8 0.47	4mm clear/12mm air/4mm grey 4.1 0.35	4mm clear/12mm air/4mm grey 4.2 0.37
	10 \$\$\$\$ Large reduction both, more cool	6.38mm comfort plus grey/8mm argon/4mm clear	6.38mm comfort plus grey/8mm argon/4mm clear	6.38mm comfort plus grey/8mm argon/4mm clear	6.38mm comfort plus grey/8mm argon/4mm clear	6.38mm comfort plus grey/8mm argon/4mm clear	6.38mm comfort plus grey/8mm argon/4mm clear

### Architectural Window Systems (AWS)

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Glazing	Option	Sliding	Awning	Fixed	Sliding door	Entry door	Bifold door
Single	1 \$ Standard	3mm clear 6.4 0.73	3mm clear 6.6 0.66	5mm clear 5.9 0.75	5mm clear 6.2 0.72	5mm clear 6.2 0.67	5mm clear 6.1 0.57
	2 \$\$ Small reduction heat load	6mm Eantage clear 4.7 0.54	6mm Eantage clear 5.2 0.48		6mm Eantage clear 4.5 0.54	6mm Eantage clear 4.5 0.54	6mm Eantage clear 4.7 0.43
	3 \$\$ Small reduction cool load	6mm Eantage grey 4.7 0.36	6mm Eantage grey 5.2 0.33		6mm Eantage grey 4.5 0.35	6mm Eantage grey 4.5 0.35	6mm Eantage grey 4.7 0.29
	4 \$\$ Small reduction both heat & cool	6.38mm Comfort plus neutral 4.6 0.44	6.38mm Comfort plus neutral 5 0.41	6.38mm Comfort plus neutral 4.4 0.47	6.38mm Comfort plus neutral 4.3 0.44	6.38mm Comfort plus neutral 4.3 0.44	6.38mm Comfort plus neutral 4.6 0.36
	5 \$\$ Small reduction both, more cool	6.38mm Comfort plus grey 4.5 0.43	6.38mm Comfort plus grey 5 0.39	6.38mm Comfort plus grey 4.4 0.46	6.38mm Comfort plus grey 4.3 0.43	6.38mm Comfort plus grey 4.3 0.43	6.38mm Comfort plus grey 4.6 0.34
Double	6 \$\$\$ Medium reduction heat load	4mm clear/10mm air/4mm clear 4.2 0.58	4mm clear/10mm air/4mm clear 4.3 0.55		4mm clear/10mm air/4mm clear 4.0 0.61	4mm clear/10mm air/4mm clear 4.0 0.61	4mm clear/10mm air/4mm clear 4.3 0.51
	7 \$\$\$ Large reduction heat load	4mm clear/10mm air/4mm energy tech 3.7 0.54	4mm clear/10mm air/4mm energy tech 3.8 0.51		4mm clear/10mm air/4mm energy tech 3.4 0.57	4mm clear/10mm air/4mm energy tech 3.4 0.57	4mm clear/10mm air/4mm energy tech 3.8 0.48
	8 \$\$\$ Large reduction heat load	4mm clear/10mm argon/4mm energy tech 3.4 0.55	4mm clear/10mm argon/4mm energy tech 3.6 0.52	4mm clear/10mm argon/4mm energy tech 2.4 0.64	4mm clear/10mm argon/4mm energy tech 3.2 0.57	4mm clear/10mm argon/4mm energy tech 3.2 0.57	4mm clear/10mm argon/4mm energy tech 3.6 0.48
	9 \$\$\$\$ Large reduction both heat & cool	6.38mm comfort plus grey/8mm air/4mm clear 3.8 0.34	6.38mm comfort plus grey/8mm air/4mm clear 3.9 0.33	6.38mm comfort plus grey/8mm air/4mm clear 3.9 0.33	6.38mm comfort plus grey/8mm air/4mm clear 3.6 0.36	6.38mm comfort plus grey/8mm air/4mm clear 3.6 0.36	6.38mm comfort plus grey/8mm air/4mm clear 3.9 0.31
	10 \$\$\$\$ Large reduction both, more cool	6.38mm comfort plus grey/8mm argon/4mm clear 3.6 0.34	6.38mm comfort plus grey/8mm argon/4mm clear 3.7 0.32	6.38mm comfort plus grey/8mm argon/4mm clear 3.7 0.32	6.38mm comfort plus grey/8mm argon/4mm clear 2.5 0.39	6.38mm comfort plus grey/8mm argon/4mm clear 3.3 0.35	6.38mm comfort plus grey/8mm argon/4mm clear 3.7 0.3
Thermal Break	11 \$\$\$\$\$ Significant reduction heat load		4mm clear/10mm argon/4mm energy tech 2.9 0.44	4mm clear/10mm argon/4mm energy tech 2.3 0.6	4mm clear/10mm argon/4mm energy tech 2.5 0.52	4mm clear/10mm argon/4mm energy tech 2.5 0.52	4mm clear/10mm argon/4mm energy tech 2.6 0.47
	12 \$\$\$\$\$ Significant reduction both, more cool		6.38mm comfort plus grey/12mm argon/6mm 2.9 0.27	6.38mm comfort plus grey/12mm argon/6mm 2.5 0.36	6.38mm comfort plus grey/12mm argon/6mm 2.5 0.31	6.38mm comfort plus grey/12mm argon/6mm 2.5 0.31	6.38mm comfort plus grey/12mm argon/6mm 2.5 0.28