

Energy Factors

| <u>Glazing Options</u> | <u>Light Transmission (LT%)</u> | <u>Solar Heat Gain Factor (G%)</u> | <u>Sound Reduction (Db)</u> | <u>Thermal Transmission (W/m²K)</u> |
|------------------------|---------------------------------|------------------------------------|-----------------------------|--|
| Single Clear | 87 | 82 | 12 | 5.4 |
| Single Opal | 50 | 51 | 12 | 5.4 |
| Single Bronze * | 51 | 52 | 12 | 5.4 |
| Double Clear | 78 | 67 | 20 | 2.6 |
| Double Opal | 45 | 41 | 20 | 2.6 |
| Double Bronze * | 46 | 42 | 20 | 2.6 |
| Triple Clear | 76 | 57 | 30-32 | 1.8 |
| Triple Opal | 40 | 34 | 30-35 | 1.8 |
| Triple Bronze* | 41 | 35 | 30-35 | 1.8 |
| Quad Clear | 64 | 49 | 40-45 | 1.4 |