

## New Construction Sound Transmission Ratings

### 1900 Series

| Product Type                | Model | IG   | Glass Type  | Sound Transmission Class (STC) | Outdoor/Indoor Transmission Class (OITC) |
|-----------------------------|-------|------|-------------|--------------------------------|--|
| Single Hung                 | 1900  | 3/4" | SS          | 25                             | 21                                       |
|                             |       |      | DS          | 26                             | 21                                       |
|                             |       |      | TS/DS (5mm) | 32                             | 27                                       |
|                             |       |      | Laminated   | 32                             | 26                                       |
| Single Slider               | 1902  | 3/4" | SS          | 24                             | 20                                       |
|                             |       |      | DS          | 25                             | 20                                       |
|                             |       |      | TS/DS (5mm) | 30                             | 25                                       |
|                             |       |      | Laminated   | 31                             | 25                                       |
| Triple Slider (1/4-1/2-1/4) | 1903  | 3/4" | SS          | 23                             | 20                                       |
|                             |       |      | DS          | 27                             | 22                                       |
|                             |       |      | TS/DS (5mm) | 30                             | 25                                       |
|                             |       |      | Laminated   | 32                             | 26                                       |
| Triple Slider (1/3-1/3-1/3) | 1909  | 3/4" | SS          | 23                             | 20                                       |
|                             |       |      | DS          | 27                             | 21                                       |
|                             |       |      | TS/DS (5mm) | 31                             | 26                                       |
|                             |       |      | Laminated   | 32                             | 26                                       |
| Picture Window              | 1904  | 3/4" | SS          | 24                             | 20                                       |
|                             |       |      | DS          | 27                             | 22                                       |
|                             |       |      | TS/DS (5mm) | 30                             | 26                                       |
|                             |       |      | Laminated   | 31                             | 27                                       |
| SH Twin                     | 1920  | 3/4" | SS          | 25                             | 21                                       |
|                             |       |      | DS          | 26                             | 21                                       |
|                             |       |      | TS/DS (5mm) | 32                             | 26                                       |
|                             |       |      | Laminated   | 32                             | 27                                       |
| SH Triple                   | 1930  | 3/4" | SS          | 25                             | 21                                       |
|                             |       |      | DS          | 26                             | 21                                       |
|                             |       |      | TS/DS (5mm) | 32                             | 26                                       |
|                             |       |      | Laminated   | 32                             | 27                                       |
| Double Hung                 | 1901  | 3/4" | SS          | 26                             | 21                                       |
|                             |       |      | DS          | 26                             | 22                                       |
|                             |       |      | TS/DS (5mm) | 31                             | 26                                       |
|                             |       |      | Laminated   | 31                             | 28                                       |
| DH Picture Window           | 1914  | 3/4" | DS          | 26                             | 21                                       |
|                             |       |      | TS/DS (5mm) | 30                             | 25                                       |
|                             |       |      | Laminated   | 32                             | 27                                       |
| DH Twin                     | 1921  | 3/4" | SS          | 25                             | 20                                       |
|                             |       |      | DS          | 27                             | 21                                       |
|                             |       |      | TS/DS (5mm) | 31                             | 25                                       |
|                             |       |      | Laminated   | 32                             | 27                                       |
| DH Triple                   | 1931  | 3/4" | SS          | 25                             | 20                                       |
|                             |       |      | DS          | 27                             | 21                                       |
|                             |       |      | TS/DS (5mm) | 31                             | 25                                       |
|                             |       |      | Laminated   | 32                             | 27                                       |