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Tinted Float

Tinted float is produced by adding metal oxides during float glass production. Apart from its function in an aesthetic sense, tinted float is primarily designed to reduce solar heat gain, UV and glare inside a building.

| Color | Thickness | Visible Light Transmission | Solar Transmission | Light to Solar Gain |
|--------------|-----------|----------------------------|--------------------|---------------------|
| Bronze | 1/4" | 53% | 50% | .84 |
| Bronze | 3/8" | 37% | 34% | .70 |
| Bronze | 1/2" | 27% | 24% | .57 |
| Green | 1/4" | 77% | 47% | 1.24 |
| Grey | 1/4" | 44% | 42% | .76 |
| Grey | 3/8" | 28% | 26% | .58 |
| Grey | 1/2" | 18% | 17% | .43 |
| Greylite II® | 1/4" | 9% | 8% | .25 |

Actual values may vary due to the production process and manufacturing tolerances