



# BRONZE REFLECTIVE 40



## Construction

|               |   |
|---------------|---|
| Ply           | 2 |
| Mil Thickness | 2 |

| Performance Specifications           | Glass Type 1/4" | 1/8" |
|--------------------------------------|-----------------|------|
| Solar Energy Transmitted %           | 59              | 44   |
| Solar Energy Absorbed %              | 32              | 47   |
| Solar Energy Reflected %             | 9               | 9    |
| Visible Light Transmitted %          | 63              | 42   |
| Visible Light Reflected % - Interior | 10              | 9    |
| Visible Light Reflected % - Exterior | 11              | 10   |
| Ultraviolet Rejected %               | 99              | 99   |
| Shading Coefficient                  | .79             | .66  |
| Solar Heat Reduction %               | 21              | 34   |
| Total Solar Energy Rejected %        | 31              | 43   |
| Glare Reduction %                    | 30              | 53   |
| Emissivity                           | .86             | .82  |
| U-Value                              | 1.13            | 1.06 |



## Film-To-Glass Installation Ratings Bronze Reflective 40

|               |   |
|---------------|---|
| Single Clear  | 1 |
| Dual Clear    | 1 |
| Single Tinted | 1 |
| Dual Tinted   | 2 |
| Low-E         | 2 |

## Film-To-Glass Installation Ratings

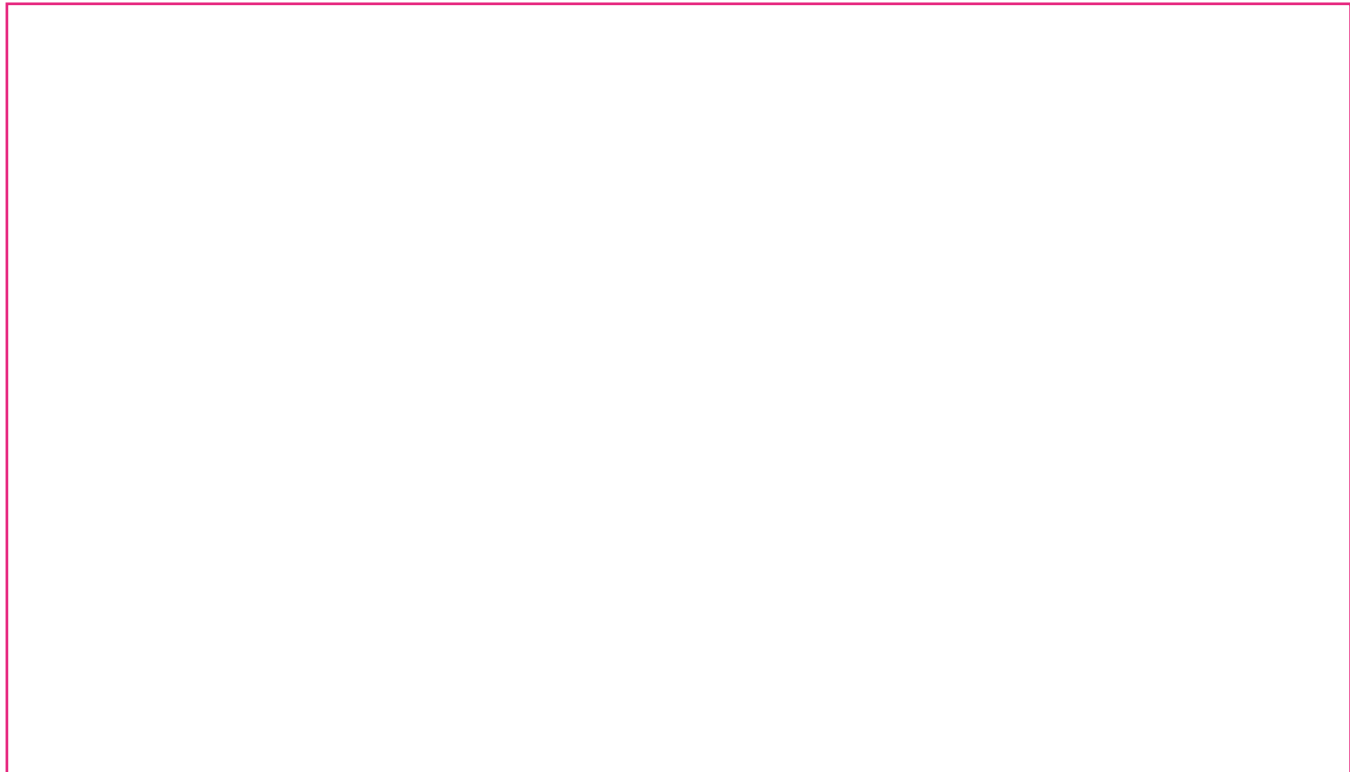
- 1** = Approved for TSF & IGU Seal Failure warranty coverage at no additional fee.
- 2** = NOT approved for TSF & IGU Seal Failure warranty coverage. Apply for coverage with fee.
- 3** = TSF & IGU Seal Failure warranty coverage is NOT available.

## Important

Data created from testing of film installed on 1/8" and 1/4" thick clear float glass. Data is representative of actual production. Batch to batch variations are within industry standards.



# BRONZE REFLECTIVE 30



## Construction

|               |   |
|---------------|---|
| Ply           | 2 |
| Mil Thickness | 2 |

| Performance Specifications           | Glass Type 1/4" | 1/8" |
|--------------------------------------|-----------------|------|
| Solar Energy Transmitted %           | 59              | 32   |
| Solar Energy Absorbed %              | 32              | 51   |
| Solar Energy Reflected %             | 9               | 17   |
| Visible Light Transmitted %          | 63              | 30   |
| Visible Light Reflected % - Interior | 10              | 24   |
| Visible Light Reflected % - Exterior | 11              | 13   |
| Ultraviolet Rejected %               | 99              | 99   |
| Shading Coefficient                  | .79             | .53  |
| Solar Heat Reduction %               | 21              | 47   |
| Total Solar Energy Rejected %        | 31              | 53   |
| Glare Reduction %                    | 30              | 67   |
| Emissivity                           | .86             | .73  |
| U-Value                              | 1.13            | 1.08 |



## Film-To-Glass Installation Ratings Bronze Reflective 30

|               |   |
|---------------|---|
| Single Clear  | 1 |
| Dual Clear    | 2 |
| Single Tinted | 1 |
| Dual Tinted   | 3 |
| Low-E         | 3 |

## Film-To-Glass Installation Ratings

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