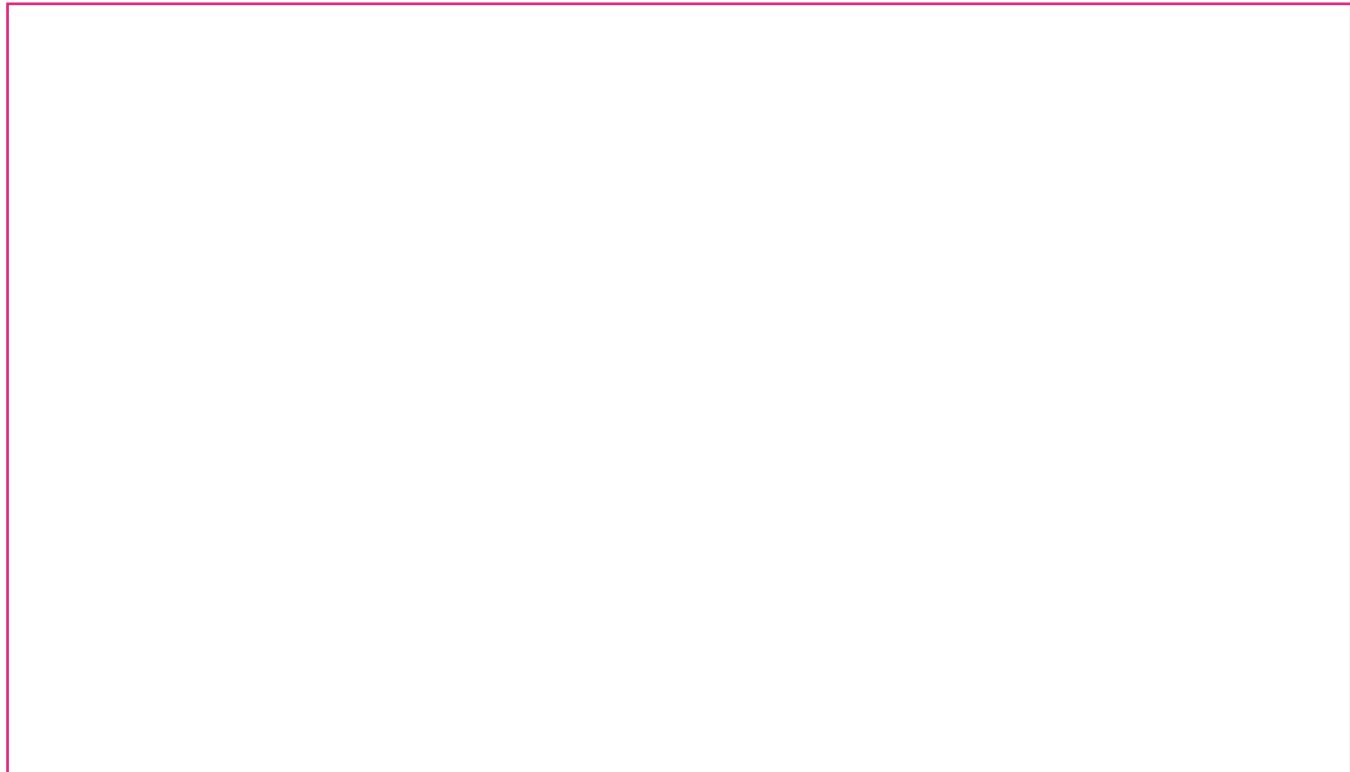




# SILVER REFLECTIVE 50



## Construction

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

| Performance Specifications           | Glass Type 1/4" | 1/8" |
|--------------------------------------|-----------------|------|
| Solar Energy Transmitted %           | 59              | 40   |
| Solar Energy Absorbed %              | 32              | 41   |
| Solar Energy Reflected %             | 9               | 19   |
| Visible Light Transmitted %          | 63              | 51   |
| Visible Light Reflected % - Interior | 10              | 21   |
| Visible Light Reflected % - Exterior | 11              | 19   |
| Ultraviolet Rejected %               | 99              | 99   |
| Shading Coefficient                  | .79             | .58  |
| Solar Heat Reduction %               | 21              | 42   |
| Total Solar Energy Rejected %        | 31              | 50   |
| Glare Reduction %                    | 30              | 43   |
| Emissivity                           | .86             | .72  |
| U-Value                              | 1.13            | 1.04 |



## Film-To-Glass Installation Ratings Silver Reflective 50

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

## 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.



# SILVER REFLECTIVE 35



## Construction

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

| Performance Specifications           | Glass Type 1/4" | 1/8" |
|--------------------------------------|-----------------|------|
| Solar Energy Transmitted %           | 59              | 31   |
| Solar Energy Absorbed %              | 32              | 41   |
| Solar Energy Reflected %             | 9               | 28   |
| Visible Light Transmitted %          | 63              | 41   |
| Visible Light Reflected % - Interior | 10              | 28   |
| Visible Light Reflected % - Exterior | 11              | 29   |
| Ultraviolet Rejected %               | 99              | 99   |
| Shading Coefficient                  | .79             | .49  |
| Solar Heat Reduction %               | 21              | 51   |
| Total Solar Energy Rejected %        | 31              | 58   |
| Glare Reduction %                    | 30              | 54   |
| Emissivity                           | .86             | .72  |
| U-Value                              | 1.13            | 1.05 |



## Film-To-Glass Installation Ratings Silver Reflective 35

|               |   |
|---------------|---|
| 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.



# SILVER REFLECTIVE 20



## Construction

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

| Performance Specifications           | Glass Type 1/4" | 1/8" |
|--------------------------------------|-----------------|------|
| Solar Energy Transmitted %           | 59              | 13   |
| Solar Energy Absorbed %              | 32              | 38   |
| Solar Energy Reflected %             | 9               | 49   |
| Visible Light Transmitted %          | 63              | 18   |
| Visible Light Reflected % - Interior | 10              | 56   |
| Visible Light Reflected % - Exterior | 11              | 55   |
| Ultraviolet Rejected %               | 99              | 99   |
| Shading Coefficient                  | .79             | .26  |
| Solar Heat Reduction %               | 21              | 74   |
| Total Solar Energy Rejected %        | 31              | 78   |
| Glare Reduction %                    | 30              | 80   |
| Emissivity                           | .86             | .64  |
| U-Value                              | 1.13            | 1.01 |



## Film-To-Glass Installation Ratings Silver Reflective 20

|               |   |
|---------------|---|
| 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.