

SUREGUARD COPPER 20

Copper/Bronze Semi Reflective Solar Control Film



Attractive Bronze Hue, Heat and Glare Control Film providing good performance levels and improvement in conditions for occupants.

BENEFITS

- Reduces Glare
- Reduces Heat Increase
- Reduces Air Conditioning Costs
- Improves Working Environments
- Provides One Way Vision Performance
- Limits Fading of Furnishings

PERFORMANCE DATA

| | | |
|---------------------------------------|---|-----------|
| Total Solar Energy Rejection | % | 78 |
| Solar Heat Gain Reduction | % | 78 |
| Visible Glare Reduction | % | 78 |
| Shading Co-efficient | % | 0.26 |
| Visible Light Transmission | % | 20 |
| Visible Light Reflection (External) | % | 37 |
| Visible Light Reflection (Internal) | % | 34 |
| Ultra Violet Transmission - Less than | % | <99 |
| Total Solar Absorption | % | 35 |
| Total Solar Reflection | % | 52 |
| Total Solar Transmission | % | 13 |
| U' Factor | | 0.97 |
| Film Construction & Thickness | | 50 Micron |
| Film Colour | | Bronze |

FILM / GLASS COMPATIBILITY GUIDELINES

| Glass Type | Clear S/G | Clear D/G | Tinted S/G | Tinted D/G |
|-----------------|-----------|-----------|------------|------------|
| Float /Annealed | Yes | Yes | Yes | Yes |
| Toughened | Yes | Yes | Yes | Yes |
| Laminated | Yes | No | No | No |
| Georgian Wired | No | No | No | No |

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All values are as applied to 6mm clear glass and as determined by the manufacturers and independent testing laboratories.