



# CLASSIQUE SERIES

## TECHNICAL SPECIFICATIONS

| Film Code                       | CNL-05CS | CNL-15CS | CNL-25CS | CNL-35CS | CNL-45CS | CNL-82CS |
|---------------------------------|----------|----------|----------|----------|----------|----------|
| Material Thickness (Microns)    | 37.5     | 37.5     | 37.5     | 37.5     | 37.5     | 37.5     |
| Ply                             | 2        | 2        | 2        | 2        | 2        | 2        |
| Visible Light Transmission      | 5%       | 15%      | 25%      | 35%      | 48%      | 85%      |
| Visible Light Reflectance (Int) | 5%       | 5%       | 6%       | 6%       | 7%       | 8%       |
| Visible Light Reflectance (Ext) | 5%       | 5%       | 6%       | 6%       | 7%       | 8%       |
| Glare Reduction                 | 94%      | 82%      | 72%      | 62%      | 52%      | 10%      |
| Shading Coefficient             | 0.64     | 0.57     | 0.62     | 0.65     | 0.64     | 0.94     |
| Solar Heat Gain Coefficient     | 0.55     | 0.49     | 0.53     | 0.56     | 0.55     | 0.81     |
| Emissivity                      | 0.83     | 0.85     | 0.86     | 0.87     | 0.83     | 0.90     |
| Total Solar Energy Transmission | 43%      | 47%      | 50%      | 53%      | 43%      | 79%      |
| Total Solar Energy Reflected    | 9%       | 9%       | 9%       | 9%       | 9%       | 9%       |
| Total Solar Energy Absorbed     | 48%      | 44%      | 41%      | 38%      | 48%      | 12%      |
| Total Solar Energy Rejected     | 43%      | 40%      | 38%      | 37%      | 43%      | 18%      |
| Heat Rejection                  | 65%      | 62%      | 62%      | 60%      | 65%      | 40%      |
| Ultraviolet Rejection           | 99%      | 99%      | 99%      | 99%      | 99%      | 99%      |