



PREMIER SERIES

TECHNICAL SPECIFICATIONS

Film Code	CNL-05PM	CNL-15PM	CNL-25PM	CNL-35PM	CNL-60PM	CNL-80PM
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%	60%	80%
Visible Light Reflectance (Int)	7%	8%	8%	9%	11%	8%
Visible Light Reflectance (Ext)	8%	9%	9%	10%	12%	8%
Glare Reduction	95%	85%	75%	65%	40%	1%
Shading Coefficient	0.42	0.44	0.46	0.50	0.55	0.76
Solar Heat Gain Coefficient	0.36	0.38	0.40	0.43	0.47	0.66
Emissivity	0.68	0.70	0.72	0.75	0.82	0.87
Total Solar Energy Transmission	15%	20%	25%	30%	35%	63%
Total Solar Energy Reflected	39%	37%	35%	33%	30%	27%
Total Solar Energy Absorbed	46%	43%	40%	37%	35%	10%
Total Solar Energy Rejected	72%	68%	64%	60%	55%	34%
Heat Rejection	85%	82%	80%	75%	70%	75%
Ultraviolet Rejection	99%	99%	99%	99%	99%	99%

