



Dual Reflect Pro Charcoal 25 film is engineered to deliver clear vision at night from the inside while ensuring optimal privacy from the outside. This film enhances night views and ensures clear visibility by minimizing interior reflectivity and reducing glare. This film is designed to conserve energy through high levels of Total Solar Energy Rejection, contributing to cooler indoor environments and reduced air conditioning costs. Additionally, it helps reduce the infiltration of harmful electromagnetic waves, making it a smart, health-conscious choice for modern spaces.











WARRANTY

10 years Commercial & Limited Lifetime Residential

CONSTRUCTION:

Thickness	2 mil
Adhesive	Pressure Sensitive

Published values are representative of typical production runs and are subject to normal manufacturing tolerances within industry standards.

PLATINA

VLT	Visible Light Transmittance	23 %
VLR-E	Visible Light Reflectance	40 %
VLR-I	Visible Light Reflectance	17 %
TST	Total Solar Transmittance	19 %
TSR	Total Solar Reflectance	36 %
TSA	Total Solar Absorbtance	45 %
UVR	Ultraviolet Rejected	> 99 %
TSER	Total Solar Energy Rejected	69 %
SC	Shading Coefficient	0.36
SHGC	Solar Heat Gain Coefficient	0.3
LE	Luminous Efficacy	0.64
E	Emissivity	0.68
WMU-V	Winter Median U-Value	1.03 btu/hft ² f
GR	Glare Reduction	74 %
NIRB	NIR Blocking	74 ± 3.0%

