



DUAL REFLECT PRO CHARCOAL 15

Dual Reflect Pro Charcoal 15 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

PERFORMANCE:

VLT	Visible Light Transmittance	15 %
VLR-E	Visible Light Reflectance	47%
VLR-I	Visible Light Reflectance	21 %
TST	Total Solar Transmittance	13 %
TSR	Total Solar Reflectance	44 %
TSA	Total Solar Absorbance	43 %
UVR	Ultraviolet Rejected	> 99 %
TSER	Total Solar Energy Rejected	75 %
SC	Shading Coefficient	0.29
SHGC	Solar Heat Gain Coefficient	0.25
LE	Luminous Efficacy	0.52
E	Emissivity	0.77
WMU-V	Winter Median U-Value	1.08 btu/hft ² F
GR	Glare Reduction	84 %
NIRB	NIR Blocking	82 ± 3.0%



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