

DR OptiTune 05i - Dual Reflective Interior Films

Combining cooling performance with style



Solar

DR OptiTune 05i

Engineered with nano-technology for color stability and exceptional performance, the Avery Dennison **DR OptiTune 05i** Dual Reflective interior window film combines high solar heat rejection with low internal reflectance. Its attractive, warm neutral grey tone targets both residential and commercial use. **DR OptiTune 05i**, functions as a one-way mirror for outstanding daytime privacy.

Optical and Solar Properties**	DR OptiTune 05i	
Item Number	R070R0W	
Pane	Single	Double
Visible Light Transmitted	6%	6%
Visible Light Reflected (Interior)	15%	15%
Visible Light Reflected (Exterior)	63%	63%
Ultra Violet Block	99%	99%
Total Solar Energy Reflected	56%	50%
Total Solar Energy Transmitted	6%	6%
Total Solar Energy Absorbed	38%	44%
Emissivity (Room Side)	0.75	0.75
Glare Reduction	93%	93%
Selective InfraRed Reduction (SIRR)	94%	94%
InfraRed Energy Rejection (IRER)	82%	82%
Shading Coefficient	0.19	0.31
Solar Heat Gain Coeff. (G-Value)	0.16	0.27
U-Value Winter (IP)	0.99	0.47
U-Value Winter (SI)	5.62	2.66
Luminous Efficacy	0.32	0.19
Total Solar Energy Rejected (%)	84%	73%

** Performance results are calculated on 3 mm glass using NFRC methodology and LBNL Window 5.2 software, and are subject to variations in process conditions within industry standards and are only intended for estimating purposes.

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