

# DR OptiTune 20i - Dual Reflective Interior Films

Combining cooling performance with style



Solar

## DR OptiTune 20i

Engineered with nano-technology for color stability and exceptional performance, the Avery Dennison **DR OptiTune 20i** Dual Reflective interior window film combines high solar heat rejection with low internal reflectance. Its attractive, warm neutral grey tone is suitable for both residential and commercial use.

Optical and Solar Properties**	DR OptiTune 20i	
Item Number	R069R2W	
Pane	Single	Double
Visible Light Transmitted	21%	19%
Visible Light Reflected (Interior)	15%	15%
Visible Light Reflected (Exterior)	32%	35%
Ultra Violet Block	99%	99%
Total Solar Energy Reflected	31%	31%
Total Solar Energy Transmitted	18%	16%
Total Solar Energy Absorbed	51%	53%
Emissivity (Room Side)	0.80	0.80
Glare Reduction	77%	76%
Selective InfraRed Reduction (SIRR)	83%	83%
InfraRed Energy Rejection (IRER)	68%	68%
Shading Coefficient	0.38	0.51
Solar Heat Gain Coeff. (G-Value)	0.33	0.44
U-Value Winter (IP)	1.02	0.48
U-Value Winter (SI)	5.79	2.70
Luminous Efficacy	0.55	0.38
Total Solar Energy Rejected (%)	67%	56%

\*\* 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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