

ARC DRN15 HDASR

ARC HP NEUTRAL DUAL REFLECTIVE 15%



Overview

Neutral Window Films are a great solution to heat and glare problems when a traditional tinted appearance is preferred. They are ideal for traditional looking buildings when a modern reflective / mirror look may not be desirable

Dual Reflective Window Films are less reflective on the internal surface, which gives a more pleasant appearance when viewing from inside to outside.

Performance Guide

Energy Savings	
Heat Rejection	
Heat Retention	
Glare Reduction	
Fade Reduction	
Safety & Security	
One Way Privacy	
Colour	Warm Grey
Installation Position	Internal
Warranty	10 Years

Energy Saving

By installing ARC Window Film you can control the amount of solar radiation entering through glazing. This not only reduces heat build-up, temperature fluctuations and hot spots, but can also cut HVAC expenditures dramatically.

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Data values are representative and are provided for comparative purposes only. To ensure film to glass compatibility and optimum performance, please contact your local ARC representative.

Performance Data

	4mm Single	4/16/4mm double
Solar Energy Transmission	18%	16%
Solar Energy Reflection	36%	36%
Solar Energy Absorption	46%	48%
Visible Light Transmission	17%	16%
Visible Light Reflection (Exterior / Interior)	36/12%	38/13%
G Value	0.28	0.42
Shading Coefficient (b value)	0.35	0.52
Light to SHG Ratio (LSG)	0.61	0.57
U Value (EN 673 W/m2k)	5.15	2.56
Emissivity	0.62	0.62
UV Transmission	<1%	<1%
Glare reduction	81%	80%
TSER	72%	58%

Physical Properties

Thickness	46μ
SR Coating	Yes
Tensile Strength	104n/mm ²
Yield Strength	54n/mm ²
Safety Certification	N/A