

ARC DRN25 HDASR

ARC HP NEUTRAL DUAL REFLECTIVE 25%



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	23%	20%
Solar Energy Reflection	29%	30%
Solar Energy Absorption	48%	50%
Visible Light Transmission	23%	21%
Visible Light Reflection (Exterior / Interior)	27/11%	31/12%
G Value	0.33	0.48
Shading Coefficient (b value)	0.42	0.6
Light to SHG Ratio (LSG)	0.70	0.44
U Value (EN 673 W/m2k)	5.23	2.58
Emissivity	0.65	0.65
UV Transmission	<1%	<1%
Glare reduction	75%	74%
TSER	67%	52%

Physical Properties

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