HELIOS SPECTRALLY SELECTIVE

XHE 70 SS ER HPR

SOLAR CONTROL & ENERGY SAVINGS

10/7/5
Year Limited Warranty[1]

Performance Data

	Single Pane	Dual Pane
Solar Energy Transmission %	37	33
Solar Energy Reflection - Exterior %	32	34
Solar Energy Absorption %	31	33
Visible Light Transmission %	68	62
Visible Light Reflection - Exterior %	9	13
Visible Light Reflection - Interior %	9	15
UV Transmission %	< 1	< 1
Shading Coefficient	0.51	0.43
Emissivity	0.79	0.79
U-Value (EN 673 W/m2K) Glare Reduction	5.65	2.70
Glare Reduction %	24	24
Coefficient of Total Energy Transmission (g-value)	0.44	0.37
Total Solar Energy Rejected %	56	63
Colour Rendering	96	95

The properties reported for LLumar architectural window films were calculated using EN410 methodology for film applied to single pane (4mm clear glass) and dual pane glazing (4mm clear glass panes, 16mm air space). Reportedvalues were calculated from representative product samples. Actual performance may vary based on a number of factors, including glass properties, and standard manufacturing variances.

[1]Certain restrictions apply; see an authorised dealer for warranty details. ©2026 Eastman Performance Films, LLC. All rights reserved. No liability is accepted for errors. Visual renderings are for illustrative purposes only; actual appearance of windows treated with film may vary. 03/26 LL0047EMEAEN.