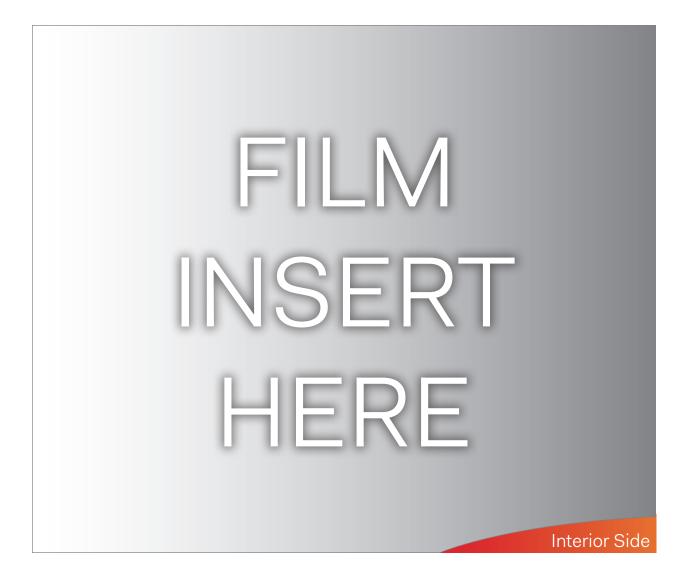


## SPECIALTY SERIES | AU85 UV SR HPR (UVCL - Clear)



## Benefits and selection criteria

- Museum-quality ultraviolet protection helping reduce fading of valuables, fabrics and furnishings\*\*
- Durable scratch-resistant coating for easy cleaning
- Highest level of visible light transmittance LLumar offers
- Used where the sole concern is UV protection rather than glare or heat reduction





LLumar.com



\*Certain restrictions apply; see an authorized dealer for warranty details. \*\*Films do not eliminate fading - they reduce it. UV rays and heat are contributing factors to fading, but other factors exist. For further information, see LLumar.com/download-library. © 2016 Eastman Chemical Company. LLumar® and the LLumar® logo are trademarks of Eastman Chemical Company or one of its wholly owned subsidiaries. As used herein, ® denotes registered trademark status in the U.S. only. Printed in U.S.A. (06/16) L2117 SPECIALTY SERIES | AU85 UV SR HPR (UVCL - Clear)





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Performance Data	% Total Solar Transmittance	% Total Solar Reflectance	% Total Solar Absorptance	% Visible Light Transmittance	% Visible Reflectance (exterior)	% Visible Reflectance (interior)	Winter U-value	Shading Coefficient	% Ultraviolet Ray Protection (wavelengths 300-380nm)	Emissivity	Solar Heat Gain Coefficient	% Total Solar Energy Rejected	Light-to-Solar Heat Gain Ratio (LSG)	% Summer Solar Heat Gain Reduction	% Winter Heat Loss Reduction	% Glare Reduction
Clear Glass 1/4" (6mm) single pane	77	7	16	88	8	8	1.03	0.94	38	0.84	0.82	19	1.07	-	-	-
Clear Glass 1/4" (6mm) dual pane	61	11	28	79	14	14	0.47	0.81	54	0.84	0.70	30	1.13	-	-	-
AU85 UV SR HPR 1/4" (6mm) clear single pane	75	8	17	87	10	10	1.06	0.92	>99	0.90	0.80	20	1.09	2	-3	1
AU85 UV SR HPR 1/4" (6mm) clear dual pane	59	12	29	78	16	16	0.48	0.80	>99	0.90	0.69	31	1.13	1	-2	1

The solar performance data reported for LLumar architectural window films was captured using the National Fenestration Rating Council's (NFRC) standard guidelines for window film solar performance measurement. All safety and performance data has been measured in accordance with ASTM, ASHRAE, AIMCAL and ANSI standards using NFRC methodology with Lawrence Berkeley National Lab's WINDOW Fenestration Analysis Software. Reported values are taken from representative product samples and are subject to normal manufacturing variances. Actual performance will vary based on a number of factors, including glass type and properties.