Clear Helios 100µ SHE CL ER PS 4

Performance Data



	4/16/4 mm double
81%	72%
8%	13%
11%	15%
90%	82%
8%	15%
8%	15%
<1%	
>99 %	
0.84	0.76
0.97	0.87
16%	24%
<1 %	
5.71	
	2.69
0.9	
99	
Clear	
External	
	16% < 5.71

Manufacturer's Limited Warranty**: 7 Years vertical / 5 Years sloping

Installation Notes: Safety and security films must be installed by trained and qualified personnel. Please follow Technical Bulletin 73 Installation, sealing and splicing guidelines.

Please check the complete Film to Glass Thermal Stress Compatibility Guidelines before film installation; Contact Eastman Performance Films for full details. "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), Reported values were calculated from representative product samples. Actual performance may vary based on a number of factors, including glass properties, and standard manufacturing variances. Solar spectrum used: UV 300-380nm, Visible Light 380-780nm, IR 780-2800nm.

**Manufacturer's Limited Warranty validity: Europe only. Certain restrictions apply, see authorized dealer for warranty details.

Datasheet created on 20/02/19. For a more recent version please contact your LLumar representative.

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