

NANOPROOF

SOLAR FILMS

NANOPROOF TECHNICAL SPECIFICATIONS

ALPHA SERIES

Product Code	Thickness	Visible Light Transmittance (VLT)	UV Rejection	BTU Rejection (400nm to 950nm)	IRR Rejection (940nm to 1400nm)	IRR Rejection (760nm to 1750nm)	TSER	Shade Level
Alpha - 05	2 MIL	5.0%	99.9%	98.6%	98.8%	98.9%	80.0%	70.0%
Alpha - 10	2 MIL	9.5%	99.9%	98.5%	98.8%	98.9%	75.0%	50.0%
Alpha - 20	2 MIL	24.0%	98.9%	97.0%	98.5%	98.0%	68.0%	30.0%
Alpha - 40	2 MIL	35.0%	99.9%	97.5%	98.7%	98.5%	63.0%	10.0%
Alpha - 50	2 MIL	45.0%	99.6%	97.6%	98.7%	98.0%	60.0%	5.0%

WARRANTY

Durability

10 Years

- Alpha series comes with a 10 year warranty against delamination, peeling, blistering, failure of adhesion, and other manufacturing defects.
- The Film's lifespan depends on environmental exposure, maintenance, driving conditions, storage, and installation quality