

WINDOW FILM PERFORMANCE DATA



% Visible Light
Transmission

% Total Solar
Energy Rejection

% IR Energy
Rejection (IRER)*

% Selective
IR Rejection
(SIRR)**

% Ultraviolet
Protection
(wavelengths
300-380nm)

% Glare
Reduction***

% Visible Light
Reflection

CLASSIC™ SERIES

Good heat rejection and enhanced style

Classic 05	5	44	22	29	>99	94	5
Classic 15	18	40	22	29	>99	79	5
Classic 30	33	36	22	29	>99	63	6
Classic 35	38	35	22	29	>99	57	6
Classic 50	60	28	22	29	>99	32	7

COMFORT™ SERIES

Excellent heat rejection and enhanced style

Comfort 05	6	59	51	69	>99	93	8
Comfort 15	14	58	54	72	>99	84	8
Comfort 30	31	46	40	54	>99	65	7
Comfort 38	38	41	34	46	>99	57	7
Comfort 50	52	35	32	44	>99	41	7

PINNACLE® SERIES

Excellent heat rejection and enhanced style with no signal interference

Pinnacle 05	5	64	62	90	>99	94	5
Pinnacle 15	19	60	62	89	>99	78	5
Pinnacle 25	27	57	59	86	>99	70	5
Pinnacle 30	33	56	61	88	>99	63	6
Pinnacle 35	38	55	61	88	>99	57	6
Pinnacle 40	43	53	61	88	>99	51	6
Pinnacle 50	55	50	61	88	>99	38	7

STRATOS™ SERIES

Most advanced Hybrid-Matrix™ nano-ceramic technology for our maximum heat rejection and enhanced style with no signal interference

Stratos 05	7	65	65	94	>99	93	5
Stratos 15	17	63	66	95	>99	80	5
Stratos 30	32	59	66	96	>99	63	6
Stratos 35	39	58	67	97	>99	56	6
Stratos 40	42	57	67	97	>99	52	6
Stratos 50	56	54	67	97	>99	37	7
Stratos 70	69	49	66	96	>99	21	8

EASTMAN

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*IRER is a more complete measurement of heat experienced from solar infrared radiation (780-2500nm) including absorbed and re-radiated energy. **SIRR is a measurement of solar infrared radiation (780-2500nm) not directly transmitted through glass. Data captured using National Fenestration Rating Council's (NFRC) guidelines and calculated for single pane, nominal 1/4 inch (6mm) clear glass. 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. ***These are calculated numbers which may differ between similar products due to averaging and rounding. See LLumar.com for technical details. ©2024 Eastman Performance Films, LLC. All rights reserved. No liability is accepted for errors. Printed in U.S.A. (08/24) SP1117

