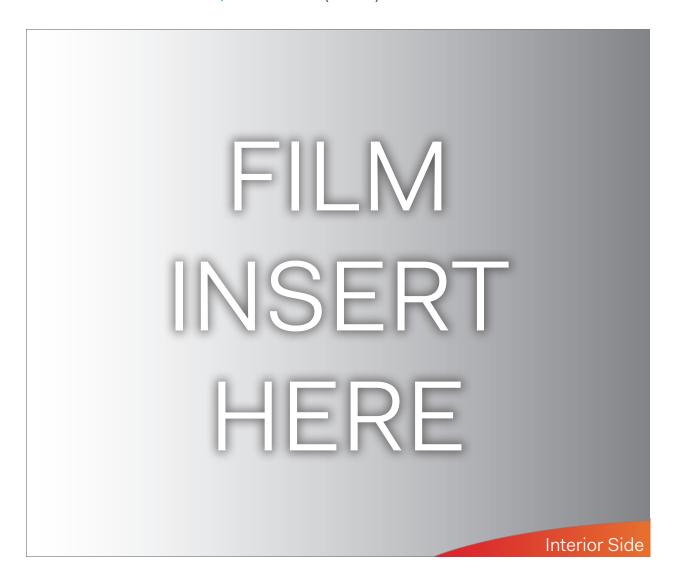
## **EXTERIOR SERIES** | RHE35 ER (Silver)





## Benefits and selection criteria

- Shields >99% of UV radiation, helping to reduce fading of valuables, fabrics and furnishings\*\*
- Reduction of hot spots helps increase HVAC efficiency and lower energy costs
- Exterior installation provides protection for hard to reach locations
- Used where an exterior application is critical to provide excellent heat rejection and moderate glare reduction (higher light transmission than RHE20)

















## **EXTERIOR SERIES** | RHE35 ER (Silver)



## FILM INSERT HERE

**Exterior Side** 

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	-	-	-
RHE35 ER 1/4" (6mm) clear single pane	20	50	30	28	47	43	1.02	0.34	>99	0.72	0.29	71	0.97	65	1	68
RHE35 ER 1/4" (6mm) clear dual pane	16	50	34	26	48	43	0.47	0.26	>99	0.72	0.23	77	1.13	67	0	67