



EnerLogic® VEP35 SR CDF

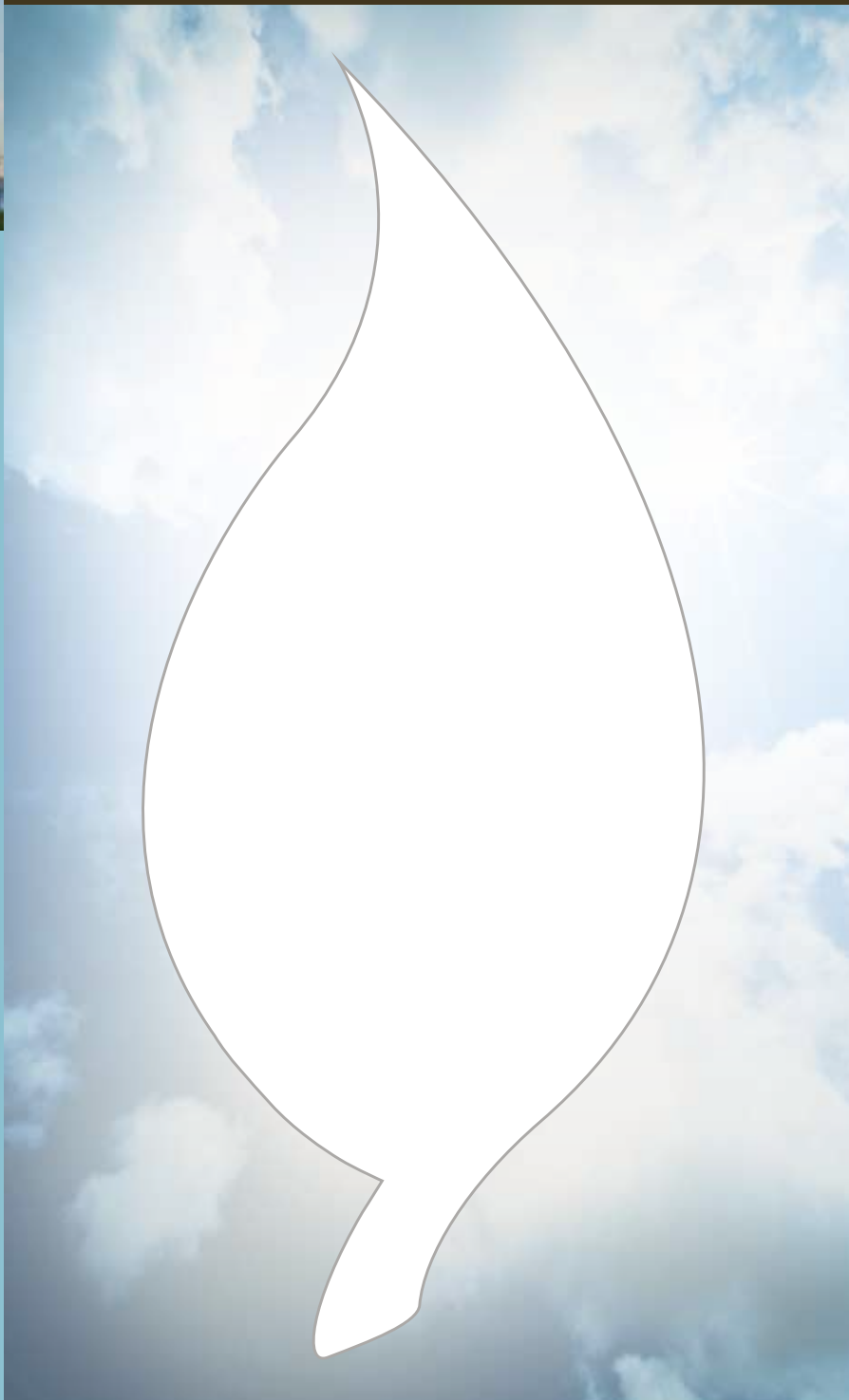
BENEFITS

- Patent-pending, low-e coating directs solar and radiant heat back to its source for substantial energy savings.
- Provides a perfect balance of energy efficiency, comfort, and cost savings – all year long.
- Upgrades the annual insulating performance of single-pane windows to that of double-pane windows and double-pane to triple-pane.*
- Achieves up to 15% savings on year-round commercial building energy costs.
- Offers faster payback than other energy efficiency measures such as replacing windows or heating or cooling systems.
- Compatible with high efficiency lighting (low iridescence).
- Manufacturer's warranty (see an authorized dealer for details).

RECOMMENDED APPLICATIONS

- Commercial Offices
- Health Care
- Schools and Universities
- Retail Spaces
- Government Buildings
- Homes

* Based on average window insulating values for winter (0°F, -18°C) and summer (90°F, 32°C) conditions.





A revolutionary glass insulation technology that outsmarts sunlight to save energy, increase comfort, and save money—all year long.



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GLASS TYPE	RESIDENTIAL 1/8" (3 mm)		COMMERCIAL 1/4" (6 mm)	
	SINGLE PANE CLEAR	DUAL PANE CLEAR	SINGLE PANE CLEAR	DUAL PANE CLEAR
Visible Light Transmittance	33%	30%	31%	29%
Total Solar Energy Rejected	76%	70%	76%	70%
Solar Heat Gain Coefficient	.24	.30	.24	.30
Winter Median U-Value	.60	.34	.59	.33
Summer U-Value	.43	.30	.42	.30
Glare Reduction	63%	63%	65%	63%
Ultraviolet Rejected	99%	99%	99%	99%
Total Solar Transmittance	19%	17%	18%	15%
Total Solar Reflectance	49%	43%	42%	34%
Total Solar Absorptance	32%	40%	40%	51%
Visible Light Reflectance: Exterior	48%	48%	46%	45%
Visible Light Reflectance: Interior	30%	29%	28%	29%
Shading Coefficient	.28	.35	.28	.36
Emissivity	.07	.07	.07	.07
Light to Solar Heat Gain Ratio	1.38	1.00	1.29	.97
Solar Heat Reduction	72%	60%	70%	56%

All solar properties have been measured in accordance with NFRC standards. All values averaged from routinely accumulated quality control data.



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