

Nova 70 offers an excellent infrared absorption rate and a perfect neutral color. Nova is a spectrally selective film providing maximum visible light in environments

where darker films are not desirable.

Product Benefits

- Increases Privacy
- Reduces Heat Gain
- Lowers Energy Costs
- Provides Shatter Resistance
- Lowers Interior Reflectivity
- Rejects over 99% of UV Rays
- Slows Fading of Furnishings, Flooring

Why Madico®?

Madico window films are an elegant, practical solution for comfort, protection and natural appearance. With over 100 years of innovation, Madico is a leading provider of advanced products engineered to meet your needs. When selecting the right window film for your home or building, you can trust in our professionally installed quality products.

About Madico

Headquartered in Tampa Bay, Florida, Madico, Inc. innovates, manufactures, and distributes a broad range of protective, functional and decorative materials-based solutions including films, coatings and laminates for various industries worldwide from automotive and architecture to healthcare and aerospace. Since 1903, Madico has pioneered industry-first products with an unrivaled commitment to quality and dedication to its customers. Madico is a fully-owned subsidiary of Lintec USA Holdings, Inc. For more information, visit www.madico.com.

Nova 70















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Performance Measurements

Visible Light:

Transmitted	68%
Reflected Exterior	21%
Reflected Interior	21%
Glare Reduction	24%

Total Solar Energy:

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Reflected	26%
Absorbed	28%
Shading Coefficient	0.62
Solar Heat Gain Coefficient	0.54
U Factor	0.95
Ultraviolet Rejection Exceeds	99%
Emissivity	0.69
Light to Solar Gain	1.26
Total Solar Energy Rejection	46%
Infrared Rejection*	78%
Infrared Energy Rejection	59%

* Near IR range (780-2500nm) Performance measurement definitions can be found at www.madico.com

Read in accordance with National Fenestration Rating Council (NFRC) standards on 6mm clear glass.

Nova 70 Performance on Installed Windows as Certified by the National Fenestration Rating Council (NFRC)

Туре	Default Glazing Reference	SHGC without Film	SHGC With Film	VLT Without Film	VLT With Film	U Factor
Residential	3 mm (1/8in.) clear	0.72	0.46	0.74	0.56	1.02
Residential [†]	3 mm (1/8in.) clear 3 mm (1/8in.) clear	0.64	0.46	0.67	0.52	0.69
Non Residential	6 mm (1/4in.) clear	0.73	0.49	0.78	0.59	0.96
Non Residential	6 mm (1/4in.) grey	0.52	0.40	0.39	0.30	0.96
Non Residential [†]	6 mm (1/4in.) clear 6 mm (1/4in.) clear	0.63	0.49	0.69	0.53	0.57
Non Residential [†]	6 mm (1/4in.) grey 6 mm (1/4in.) clear	0.41	0.34	0.35	0.27	0.57

[†] Dual pane window