

Award-Winning Ohio Home

Protected With

3M™ Scotchtint™ Window Film



PROBLEM

When residential designer Dan Sater designed “Casa de Huevos II,” a 12,200-square-foot, award-winning home in Greenville, Ohio, he used lots of windows to enhance the home’s grandeur. (This was the second home that Sater had designed for the owners, who were in the poultry business; hence the name, which translates into “House of Eggs 2.”)

The home’s two large flying gables top a three-story wall of glass, creating unique rooflines that spark tremendous visual interest from behind the property. But while the windows added appeal to the home, they were also the source of intense heat and glare, allowing the sun’s rays to pour into the home. The sun’s rays also threatened to damage the furnishings and decor.

SOLUTION

The homeowners looked for a solution in the Yellow Pages and selected RGJ Systems, Inc., in Dayton, Ohio, because they are an authorized 3M Scotchtint window film dealer.

“We visited the home, surveyed the situation, and showed them our window film samples,” says RGJ Systems owner, Richard Jennings. “They liked the colors we had to offer and we were able to find one that met all of their needs.”

Jennings’s crew used RE50NEARL Scotchtint window film, because it blocks up to 43% of the sun’s heat while

CASE HISTORY

reducing the risk of fading and glare, without causing a noticeable difference in the appearance of the windows.

With almost 900 square feet of glass to cover, installers had to build extensive scaffolding to reach the three-story-high windows. Jennings’s two-person crew completed the project in two days.

RESULTS

Just over two months after the installation, the homeowners say they are pleased with the tremendous glare and heat reduction effects and are thankful for the added protection for their furnishings and decor.

THE 3M DIFFERENCE

“The owners had heard about 3M products and their excellent reputation,” Jennings says. “I think they were impressed with the quality and consistency of the 3M product. And the lifetime warranty shows that 3M is able to stand behind its products. When they checked our company’s references, I think it proved to them that we were the right choice for the job.”

PROJECT SUMMARY

3M Dealer: Richard Jennings,

RGJ Systems

Installation Date: 1997

Area Covered: 900 square feet

Installation Time: 2 days

Type of Film: RE50NEARL Scotchtint window film

Remedies Tried Before Applying Window Film: Prior to installation, the home’s elaborate furnishings and decor were exposed to the sun’s damaging rays.

Project Notes: With almost 900 square feet of glass to cover, installers had to build extensive scaffolding to reach the three-story-high windows.