

Rittenhouse Savoy



PROJECT

Rittenhouse Savoy
Philadelphia, Pennsylvania

CLIENT

The Owners Association of the Rittenhouse Savoy

DATES

2005 Envelope and Façade Assessment

DESCRIPTION

The Rittenhouse Savoy is an example of the early Modernist movement. Constructed in 1950, the condominium building is twenty stories.

CHALLENGE

The Owners' Association of The Rittenhouse Savoy required assistance with architectural and engineering issues related to the exterior envelope. The investigation evaluated the condition of the exterior envelope and provided recommendations for remedying the problems related to the water infiltration through the façade.

SERVICES

Envelope and Façade Assessment

Conducted a thorough examination and analysis of current conditions for which we provided a detailed survey and report.

Included in the report were drawings documenting the exterior envelope construction and conditions, as well as weather pattern data to illustrate why some portions of the façade were fairing worse than others.

Examined and provided a method for phasing the recommended repairs so the work would not have to be funded all at one time.