

ON THE SAFE SIDE

# FIRE-RATED GLAZING SEMINARS



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## Architectural Fire-Rated Glass: An Application Guide

**AIA Course VSGNA1Web - Learning Units: 1 LU | HSU**

Health, safety, and welfare remain a fundamental aspect of building design practices. Incorporating fire-rated glass products provides creative design options while adhering to current model building codes. The new generation of fire-rated products is available in larger sizes that can withstand a fire for longer periods of time, and many fire-rated products can provide high impact safety rating, solar control, sound reduction, bullet resistance and hurricane impact safety, to name only a few multi-functional features. This course will define categories of fire-rated glass products, as well as the related test standards and current building code requirements for specifying architectural fire-rated glazing.

## Pushing the Design Envelope with Fire-Rated Glazing

**AIA Course VSGNA4 - Learning Units: 1 LU | HSU**

Fire-rated glazing, combined with fire-rated framing, provides the maximum fire protection of people and property. Modern fire rated framing has several design elements that allows the product to blend harmoniously to other design details. Flush interrupted surfaces can be achieved with a system having less vertical or horizontal framing members. Discrete joint intersections can be utilized as well, allowing the product to work with popular corner details. This allows for expansive curtain wall systems in applications that require high-span, self-supporting construction. This course will explore how to push the design envelope with fire-rated glazing and framing systems.

To set up a presentation please contact your local Vetrotech Sales Representative - Assured Corporation 708-385-4079

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