



The American Institute of Architects Continuing Education Systems
AIA/CES Registered Provider Program Summary

Provider Name: Saflex, a unit of Solutia, Inc.

Program Title: Designing With Laminated Glass

Program #: S11

Length: 1 hour

Credits: 1 LU Hour

HSW: Yes

Program Overview:

Gaining insight and understanding on the merits of designing with laminated glass is the focus of this seminar. Architects who rely on the use of glass as a structural material will receive a fresh perspective on the use of glass in architecture.

Learning Objectives:

In this class you will:

- Learn the capacity of laminated glass to take on any shape, size or color, giving architects broader design options
- Gain a better understanding of the latest material and product options available in the marketplace today
- Increase your knowledge of the impact of blast resistant and energy efficient glass in the design of sustainable buildings
- Discover the latest glass trends and design strategies

Facilitator Qualifications:

All “Designing with Laminated Glass” CES facilitators have been trained on CES guidelines and presentation skills.

Stephany Davenport – Residential Programs Manager, Saflex, A unit of Solutia Inc.

- 10 years experience in construction products related industry
- 5 years experience in Architectural and Automotive glazing industry
- Formerly managed Solutia’s Performance Products Marketing Communication efforts in the Americas
- Graduated Summa Cum Laude from Lindenwood University with a degree in Corporate Communications with an emphasis in Marketing

Bob Ford – Hurricane and Blast Market Development Specialist, Saflex, a unit of Solutia Inc.

- Responsible for commercial hurricane and blast market development in the Southern US.
- Over ten years experience in building construction products
- Five years experience in glazing industry, both fabricator and supplier markets
- Three years experience in impact glazing markets, including testing and code compliance
- CSI-Construction Documents Technician
- Bachelor's degree in Advertising, University of Florida

Julie Schimmelpennigh – Architectural Technical Applications Manager, Saflex, a unit of Solutia Inc.

- Serves on the Board of Directors for GANA, GICC, GISC and PCG
- Steering committee member and secretary for ANSI Z97
- Committee Chair for ASTM E 06.56

Method of Delivery:

The CES facilitator utilizes a PowerPoint presentation to provide an in-depth overview of the use of glass as a structural material, capitalizing on the flair glass lends to architects design options. Case studies and stunning photography illustrate the facilitator's course objectives. The program concludes with a question and answer period.

Audio/Visual required:

Electrical power and a screen for the PowerPoint presentation are required. The CES facilitator supplies the laptop and projectors.

Cost to participants:

There is no cost to bring this program into your firm or meeting.

Point of Contact:

Debi Fakes
Saflex AIA CEU Administrator
314.674.1027
dwfake@solutia.com



The American Institute of Architects Continuing Education Systems AIA/CES Registered Provider Program Summary

Provider Name: Saflex, a unit of Solutia Inc.

Program Title: Designing For Hurricane Protection

Program #: S12

Length: 1 hour

Credits: 1 LU Hour

HSW: Yes

Program Overview:

As the population along the coastal United States increases exponentially, so do the threats to people and property from powerful hurricanes. Increasingly, architects and engineers will bear the burden for designing homes and buildings that can withstand the fury of Mother Nature. In this seminar, experts will discuss how hurricanes affect structures and the options available for creating code-approved impact-resistant glass.

Learning Objectives:

In this class you will:

- Learn how impact-resistant glass can protect buildings against the threats and hazards associated with hurricanes
- Gain a better understanding of the latest material and product options available in the marketplace today
- Examine how to integrate building code requirements and compliance into the design process
- Look at future trends in designing for hurricane protection

Facilitator Qualifications:

The following Designing For Hurricane Protection CES facilitators have been trained on CES guidelines and presentation skills.

Stephany Davenport – Residential Programs Manager, Saflex, a unit of Solutia Inc.

- 10 years experience in construction products related industry
- 5 years experience in Architectural and Automotive glazing industry
- Formerly managed Solutia's Performance Products Marketing Communication efforts in the Americas

- Graduated Summa Cum Laude from Lindenwood University with a degree in Corporate Communications with an emphasis in Marketing

Bob Ford – Hurricane and Blast Market Development Specialist, Saflex, a unit of Solutia Inc.

- Responsible for commercial hurricane and blast market development in the Southern U.S.
- Over ten years experience in building construction products
- Five years experience in glazing industry, both fabricator and supplier markets
- Three years experience in impact glazing markets, including testing and code compliance.
- CSI-Construction Documents Technician
- Bachelor's degree in Advertising, University of Florida

Julie Schimmelpennigh – Architectural Technical Applications Manager, Solutia Inc.

- Serves on the Board of Directors for GANA, GICC, GISC and PCG
- Steering committee member and secretary for ANSI Z97
- Committee Chair for ASTM E 06.56

Method of Delivery:

The CES facilitator utilizes a PowerPoint presentation to provide an in-depth overview of how glazing systems can help protect buildings from hurricanes and reduce potential damage to structures. This fast paced program explores real-life case studies and presents spectacular photography to illustrate the instructor's course objectives. The seminar concludes with a question and answer period.

Audio/Visual required:

Electrical power and a screen for the PowerPoint presentation are required. The CES facilitator supplies the laptop and projectors.

Cost to participants:

There is no cost to bring this program into your firm or meeting.

Point of Contact:

Debi Fakes
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314.674.1027
dwfake@solutia.com



The American Institute of Architects Continuing Education Systems AIA/CES Registered Provider Program Summary

Provider Name: Saflex, a unit of Solutia, Inc.

Program Title: Designing with Glass for Security Protection

Program #: S13

Length: 1 hour

Credits: 1 LU Hour

HSW: Yes

Program Overview:

As public buildings become increasingly attractive targets for terrorists, designing for enhanced security has become paramount to the architectural and engineering communities. Security glazings made with laminated glass provide architects with the ability to design buildings that are secure yet retain a feeling of openness.

Learning Objectives:

In this class you will:

- Learn how to design a safe and secure facility with blast-resistant glazings without sacrificing openness in the built environment
- Gain a better understanding of how lives could have been saved in terrorist attacks like the one on the Alfred P. Murrah Building in 1995
- Increase your knowledge of the security glass options available in the marketplace
- Discover the additional protective solutions of laminated glass

Facilitator Qualifications:

All “Designing with Glass for Security Protection” CES facilitators have been trained on CES guidelines and presentation skills.

Stephany Davenport – Residential Programs Manager, Saflex, a unit of Solutia Inc.

- 10 years experience in construction products related industry
- 5 years experience in Architectural and Automotive glazing industry
- Formerly managed Solutia’s Performance Products Marketing Communication efforts in the Americas

- Graduated Summa Cum Laude from Lindenwood University with a degree in Corporate Communications with an emphasis in Marketing

Bob Ford – Hurricane and Blast Market Development Specialist, Saflex, a unit of Solutia Inc.

- Responsible for commercial hurricane and blast market development in the Southern U.S.
- Over ten years experience in building construction products
- Five years experience in glazing industry, both fabricator and supplier markets
- Three years experience in impact glazing markets, including testing and code compliance
- CSI-Construction Documents Technician
- Bachelor's degree in Advertising, University of Florida

Julie Schimmelpennigh – Architectural Technical Applications Manager, Solutia Inc.

- Serves on the Board of Directors for GANA, GICC, GISC and PCG
- Steering committee member and secretary for ANSI Z97
- Committee Chair for ASTM E 06.56

Method of Delivery:

The CES facilitator utilizes a PowerPoint presentation to provide an in-depth overview of how architects can balance the need for security with the need for openness in the built environment by designing with blast-resistant glass. A look at various case studies and dramatic photography support the facilitator's course objectives. The program concludes with a question and answer period.

Audio/Visual required:

Electrical power and a screen for the PowerPoint presentation are required. The CES facilitator supplies the laptop and projectors.

Cost to participants:

There is no cost to bring this program into your firm or meeting.

Point of Contact:

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