



CPD title:

6 CPD materials: see below for details

1. Performance of Fasteners and Seals within Roofing and Cladding Systems
2. Sectional Window Hardware Fixings - Making the Right Choice
3. Glass Attachment Systems
4. A Designer's Guide to Specifying Warranted Austenitic Stainless Steel Fasteners and Sealants - Technical Document
5. Air-Tight Thermal Efficiency Cost-Effective Design for Roofing and Cladding Systems
6. Flat Roof Design: A Guide to Good Practice for The Attachment of Single Ply Membrane Systems

Seminar 1 details

Draws attention to the function of fasteners within roofing and cladding systems and how appropriate specification should be addressed at the design stage.

Seminar 2 details

Looks at the importance of fasteners used to attach hardware to casement windows.

Seminar 3 details

This seminar offers an awareness of and guidance for several fixing systems which can be used for "frameless" attachment of glass to structures, in and on buildings.

- Provide guidance on the types of bolted/clamp assemblies used to attach glass

- Enable listeners to feel confident when specifying these attachment systems
- Increase awareness of frameless glass attachment (opposed to 'in a frame' and 'on a frame' fixing)
- Assist the audience in understanding the range of applications, external and internal
- Look at design considerations for daylight in buildings
- Covers glass - what the market is and structural types
- Correct specifications and warranty
- Case studies

Technical Document 4 details

This design guide addresses the principle performance criteria of fasteners and sealants, namely durability (corrosion resistance), weathersealing, the Part L issues of airsealing and thermal bridging, aesthetics, and technical performance.

Seminar 5 details

- Gain an understanding of air-tightness issues
- Understand the commercial implications of the SBEM certificate
- Gain a detailed understanding of system specification and its impact on the energy performance of the project
- Provide cost effective system specifications

Seminar 6 details

- Dealing with Mechanical fixing design considerations,
- Thermal bridging and Part L
- Thermally broken fasteners
- Adhesive design considerations
- Windload calculations
- Environmental issues and advice on Meaningful Warranties and the correct selection of a membrane fastening system

Duration

40 minutes each

Also available

Literature: hard copy or electronic version
Website and ipos intranet site
Designer's Guide
Technical assessed documentation in the Designer's Guide
Specifier's Guide

Areas covered

- All of the UK

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