

inspire

learn

improve

comply

avoid

## CPD Content

The CPD agenda includes the following:

- 1.Improving Framed Balustrades
- 2.Improving Structural Glass
- 3.Regulation & Design Guidance
- 4.Materials & Finish selection
- 5.New Innovations
- 6.Questions & Answers

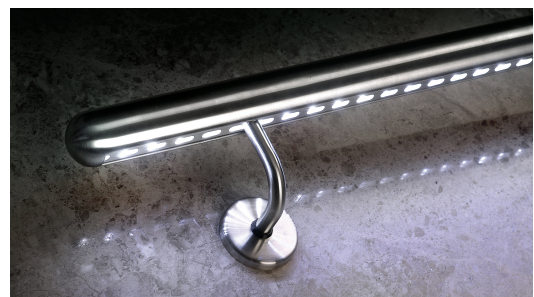
## Improving balustrade CPD - 06/2011 revision

Based on the wealth of knowledge obtained through years of experience as a leading balustrade specialist, Sapphire Balustrades offer a RIBA Approved CPD

**“Design secrets for designing beautiful, hard-wearing and safe balustrades and handrails”**

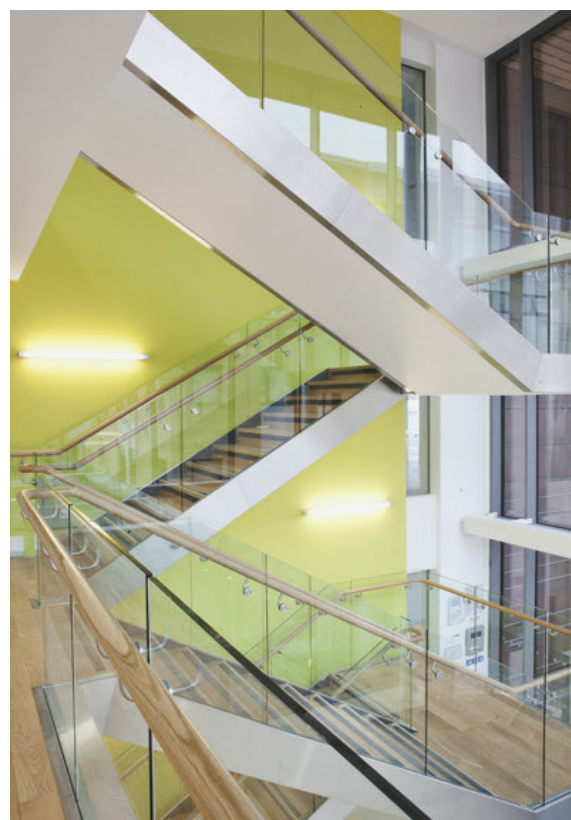
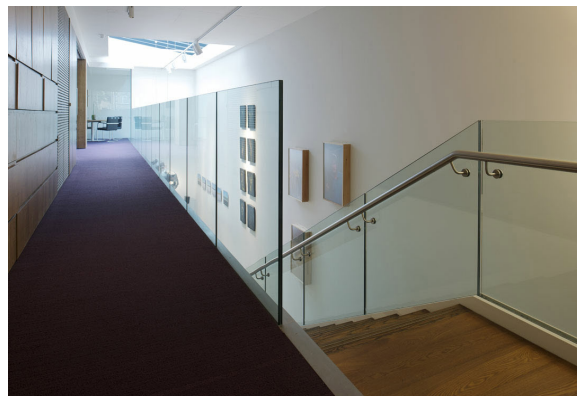
The CPD has been carefully constructed to **inspire** with innovative ideas and solutions (eg, incorporating LED's within handrails). The inclusion of relevant Videos, technical drawings and photography is aimed at helping architects, designers and engineers to **learn** about balustrades and the latest revisions to the associated regulations and to transfer the design secrets so that designers and specifiers can **improve** aesthetics, safety and longevity of their products .

The CPD contains solutions for common problems & regulation issues such as “not cold to touch”, so project designs can **comply** with legal requirements of both new and old regulation, to **avoid** building control refusal and the dangers of non compliant balustrades.



## Why choose to learn about Balustrade?

- Balustrades play in key role in how **Safe**, how **accessible** and how **visually impressive** a building is built.
- Intelligently designed balustrades **prevent injury and death**, poor designs have lead to fatality.
- There are several **myths** relating to the common applications of balustrades, these unnecessarily lead to poor specification and **restrict creativity** of concepts.
- There are numerous regulations relating to balustrade including **recently revised regulations**, these are often hard to grasp how and when these apply.
- Balustrade CPD fits into the **core curriculum** in the professional context **(1.3)** and construction skills **(4.1, 4.2, 4.3)**.



## Why choose Sapphire for a CPD?

- Since 1992 Sapphire have been specialists balustrade designers, manufactures and installers.
- With nationwide branches Sapphire provides CPD's and technical design support (inc. NBS & CAD) all around the UK.
- Sapphire CPD's are easy to grasp but informative and are continually updated to keep information current and relevant. Our CPD was revised and **assessed last in June 2011**.



Please fill in your details below and either post to Sapphire Southern, fax to 0118 986 5420 or email [sales@sapphiresouthern.com](mailto:sales@sapphiresouthern.com)

CPD arranger/your name \_\_\_\_\_

Company Name \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Telephone number \_\_\_\_\_

Fax Number \_\_\_\_\_

Email address \_\_\_\_\_

Suggested date \_\_\_\_\_





### **Sapphire Eastern**

Park Farm Lane, Nuthampstead, SG8 8LZ

T > 01763 847 020

F > 01763 847 030

E > [sales@sapphireeastern.com](mailto:sales@sapphireeastern.com)

### **Sapphire Midlands**

10 Thorpe Way, Banbury OX16 4SP

T > 01295 265 500

F > 01295 265 040

E > [sales@sapphiremidlands.com](mailto:sales@sapphiremidlands.com)

### **Sapphire Scotland**

1 Blackhouse Circle, Peterhead AB42 1BN

T > 01779 476 089

F > 01779 471 796

E > [sales@sapphirescotland.co.uk](mailto:sales@sapphirescotland.co.uk)

### **Sapphire Southern**

11 Arkwright Road, Reading, RG2 0LU

T > 0118 986 5410

F > 0118 986 5420

E > [sales@sapphiresouthern.com](mailto:sales@sapphiresouthern.com)

