High Rise Developments

A European Perspective

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Queen Victoria Street, London
United Kingdom

- Responsibility
- Ownership
- Risk Assessment

Paternoster Square

London Wall
St Paul’s, London
United Kingdom

- Building Control

Queen Victoria St London

London Wall
United Kingdom

- Current Review
- Part A – Structure
- Part B – Fire Safety
- Part M – Accessibility
  Inclusive Design
- Research – Investigation – Application
Structure

- Design Loadings
- Disproportionate collapse
- Eurocode
- Building types – materials and use

St Mary’s London
Europe

- Harmonisation
- Testing
- Regulation
- C E Making

Barcelona

Düsseldorf
Düsseldorf
United Kingdom

- Government
- Legislation
- Building Act
- Regulatory Reform Order
- Private Members Bill

London Wall
London Wall
United Kingdom

- Building Regulations
- Building Regulations Advisory Committee
- Guidance – Approved Documents
- Codes of Practice
- Enforcement

OFFICE OF THE DEPUTY PRIME MINISTER

160 Queen Victoria St
St Mary’s, London
Fire Safety

- Passive v’s active measures
- Fire Resistance
- Integrity
- Sustainability
- Certification

St Paul’s Cathedral
Fire Safety

- Surfaces
- Fire Spread
- Propagation
- Toxic Fumes
- Burning droplets

St Mary’s London

Tower Place
Access – Inclusive Design

- Ingress
- Operational
- Egress
Fire Fighting

- Access
- Fire Fighting
- Alarms
- Sprinklers
- Lifts
- Regulatory Reform
Summary

- Range
- Locations
- Regulatory Review
- Future

Barcelona

Barcelona