

Brett Landscaping



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CPD Overview



Available CPD Material (9)



Multiple formats

Understanding How Containment Kerbs Contribute To Safety In Urban Design - Update 2023

This CPD will provide the designer with an overview of the main drivers within the specification process for when specialist containment kerbs are required as well as an understanding of the correct way to integrate these into the design of urban highways to protect users where there is a risk of vehicles leaving the carriageway and potentially coming into contact with pedestrians and/or structures.

During the course of the CPD we will consider the following points:

- Sustainability
- What containment kerbs work
- Designing to incorporate containment kerbs as a passive safety feature

This CPD can be delivered to you live and remotely.

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**
Health, safety and wellbeing

Knowledge level: General Awareness



Multiple formats

SUDS and the Role of Permeable Paving

This CPD will provide the designer with an overview of the main drivers within the specification process for when Sustainable Drainage Schemes (SUDS) are required as well as an understanding of the value of permeable paving within these schemes. SUDS will become increasingly frequent in the coming years following changes in planning guidance and future legislation. During the course of the seminar we will consider the following points:

- Sustainability criteria of pavement design
- Sustainable drainage
- Permeable paving design
- Permeable paving maintenance

This CPD can be delivered to you live and remotely.

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**
Sustainable architecture

Knowledge level: General Awareness



Multiple formats

Bound & Unbound Slab, Flag & Porcelain Paving Design and Installation Guidance

This presentation looks at the principals on the installation of both bound and unbound paving construction for concrete, stone and porcelain paving. It provides guidance on the British Standards to be used, for installation, along with providing details on the benefits of each of the construction methods. By the end of the CPD you should have a greater understanding of:

- What bound and unbound installation is
- Installation Standards
- The benefits of both bound and unbound installation
- Good installation detailing
- How to explain the exception to the rule

This CPD can be delivered to you live and remotely

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness



PermCalc – permeable paving design software

Using open access design software for managing surface water runoff.

- Understanding the need for Sustainable Drainage Systems (SuDS) in design.
- Creating design suggestions which allow easy 'what if' scenario's.
- Evaluating the cost implications of differing SuDS options for a design.
- Finding out more about the design standards around permeable paving.

Material type: Online Learning

RIBA Core Curriculum: **Design, construction and technology**
Sustainable architecture

Knowledge level: General Awareness



Multiple formats

Hard Landscaping in Urban Design

This seminar will:

- Investigate the basic principles of Urban Design
- Define how this influences the selection of hard landscaping products.
- Illustrate these points with active case studies to support the above.
- Outline compliance with British Standard 7533 – 3.
- Provide the audience with further sources of information.

This CPD can be delivered to you live and remotely

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**
Legal, regulatory and statutory compliance
Places, planning and communities

Knowledge level: General Awareness



Multiple formats

Paving Design for Urban Areas

This CPD will provide the urban designer with an overview of the main material types available for the construction of pavements within urban areas along with the principle drivers within the specification process including:

- Sustainability criteria of pavement design
- Design considerations and current thinking
- Review of the main material types and formats available
- Case studies of two successful paving projects

This CPD can be delivered to you live and remotely

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**
Places, planning and communities

Knowledge level: General Awareness



Multiple formats

SUDS and the Role of Permeable Paving_no longer used

This CPD will provide the designer with an overview of the main drivers within the specification process for when Sustainable Drainage Schemes (SUDS) are required as well as an understanding of the value of permeable paving within these schemes. SUDS will become increasingly frequent in the coming years following changes in planning guidance and future legislation. During the course of the seminar we will consider the following points:

- Sustainability criteria of pavement design
- Sustainable drainage
- Permeable paving design
- Permeable paving maintenance

This CPD can be delivered to you live and remotely.

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**
Sustainable architecture

Knowledge level: General Awareness



Designing for Specialist Bus Boarding Kerbs

This CPD will provide the designer with an overview of the main drivers within the specification process for when specialist bus boarding kerbs are required as well as an understanding of the correct way to integrate these into the design of urban developments to maximise access to public transport schemes for all users as well offering extra protection for less physically able and partially sighted users where there is a risk of tripping or falling when trying to access public transport vehicles. During the course of the CPD we will consider the following points:

- Sustainability
- What bus boarding kerbs are
- How bus boarding kerbs work
- Designing to incorporate bus boarding kerbs as a passive safety feature

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness



Multiple formats

Understanding How Containment Kerbs Contribute to Safety in Urban Design - NLU

This CPD will provide the designer with an overview of the main drivers within the specification process for when specialist containment kerbs are required as well as an understanding of the correct way to integrate these into the design of urban highways to protect users where there is a risk of vehicles leaving the carriageway and potentially coming into contact with pedestrians and/or structures. During the course of the CPD we will consider the following points:

- Sustainability
- What containment kerbs work
- Designing to incorporate containment kerbs as a passive safety feature

This CPD can be delivered to you live and remotely

Material type: Online Learning, Seminar

RIBA Core Curriculum: Design, construction and technology
Health, safety and wellbeing

Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Finishes

Floor finishes: rigid tiles, slabs, mosaic > Tile and slab flooring

External works

Landscaping, hard surfaces, pools > Kerbs, edgings, tree grilles

Landscaping, hard surfaces, pools > Paving

General products

Aggregates > Aggregates

Blocks and bricks > Concrete, reconstructed stone bricks

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Health, safety and wellbeing

Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*

Places, planning and communities

Knowledge level: *General Awareness*