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CPD Overview



Available CPD Material (8)



Acrylic Solid Surface

This seminar will look at:

- Components of solid surfacing and how it is made
- Production
- Fabrication
- Applications

Material type: Online Learning, Seminar

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

Knowledge level: General Awareness



Upcycled fibreboards - 100% waste fibre with no added VOCs

describes the nature of this fairly new product which offers great value in improving sustainability standards of architectural projects. From this seminar you will learn the advantages of the material compared to traditional fibreboards, and most crucially, about the applied circular economy principles integrated into the manufacturing, use and end-of-cycle solutions of the product. By the end of the CPD you should have a greater understanding of:

- Learning all the characteristics and properties of the upcycled fibreboards
- Confidently specify upcycled fibreboards for upcoming projects
- Implement best practices when using upcycled fibreboards
- Understand different types of applications for upcycled fibreboards and how they are processed and installed
- Increase the sustainable profile of your architectural projects

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Sustainable architecture
Knowledge level: General Awareness



Poplar Plywood

This CPD aims to give an insight into poplar plywood as a sustainable and environmentally friendly natural resource. It will give an overview of types of European poplar plywood before outlining the advantages and applications of the material. By the end of the seminar you should have a better understanding of:

- The advantages of poplar plywood including its potential for moisture resistance
- The potential combinations of poplar plywood with other materials to form enhanced products
- The potential role for poplar plywood in Passivhaus construction

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Knowledge level: General Awareness



How to Specify Wood Veneer

This seminar looks at how to specify wood veneer in order to achieve the required results. It will help you to understand the following topics:

- Understand what wood veneer is and what it can be used for
- Understand what determines the look of wood veneer
- Understand current trends in the use of wood veneer

Material type: Seminar
RIBA Core Curriculum: **Design, construction and technology**
Knowledge level: General Awareness



Passivhaus Timber Doorsets

This seminar looks at Passivhaus timber doorsets. It will help you to understand the following topics:

- Understand the types of suitable external door constructions available
- Understand how to specify Passivhaus timber doorsets and achieve certification
- Understand relevant UK building regulations
- Understand CE marking for timber doorsets
- Understand environmental considerations

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Legal, regulatory and statutory compliance
Sustainable architecture

Knowledge level: General Awareness



Understanding Pre-finished Birch Plywood

This CPD will introduce pre-finished Birch plywood and acknowledge its existence as an available product. Topics covered include using Birch as a timber for plywood, the benefits and uses of the product, product standards of pre-finished Birch plywood and associated sustainability issues. By the end of the CPD you should have a greater understanding of:

- The various products that come under the umbrella of pre-finished Birch plywood
- The qualities of pre-finished Birch plywood
- The applications, benefits, cost saving implications, labour and time saving implications of Birch plywood

Material type: Seminar



Performance Door Blanks

This seminar aims:

- To understand the concept of performance door blanks.
- To understand the significance of performance door blanks.
- With regard to the Approved Documents, to understand the limitations and also the conflicts of performance door blanks.
- How door specification may be improved through the appreciation of the limitations and conflicts.
- To develop a better overall appreciation of doors in specification.

Material type: Seminar

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

Knowledge level: General Awareness



Performance Door Blanks

Presentation to advise how performance doors (fire, acoustic, etc...) are manufactured, tested and specified within the UK market.

We also advise real life considerations when specifying doorsets into commercial / residential tower blocks.

Advise the latest guidance relating to CE marking for fire doorsets.

Material type:

Seminar

Classifications

Subject/Product Areas (CI/SfB)

Structure

Doors: general > Side-hung doors - wood

Doors: parts, accessories > Door architraves and surrounds

Finishes

Finishes > Wood and wood-based panels

Wall finishes: external > Wall cladding panels

Wall finishes: internal > Wood internal wall finishes

Floor finishes: wood systems > Wood block and strip flooring

General products

Rigid sheets, boards > Mineral fibre, glass fibre slabs [solid surface]

Sections, including tapes > Structural timber

Rigid sheets, boards > Wood fibre boards etc

Rigid sheets, boards > Wood particle boards

Rigid sheets, boards > Plywood, blockboard, laminboard

Special activities, requirements

Green applications, resources; sustainability > Sustainable timber suppliers

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*