

# MEDITE SMARTPLY

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## Available CPD Material (3)

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### Extreme Durable MDF - Panel Products with a Minimum Service Life of 60 Years for Exterior and Interior Wet Applications

- What is wood modification via acetylation method?
- What is Extreme Durable MDF?
  - What tests have been done on Extreme Durable MDF?
  - What are Extreme Durable MDF leading uses?

Material type: Online Learning, Seminar

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

Knowledge level: General Awareness

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### Specifying Airtight OSB for Passive House and Low Energy Buildings

This seminar looks at the standards required for Passive House and Low Energy Construction. It will help you to understand the following topics:

- Understand how airtightness is achieved in construction
- Understand airtight product availability
- Understand the requirements for airtight certified OSB
- Understand how vapour control in timber frame buildings is achieved

Material type: Online Learning, Seminar

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

Knowledge level: General Awareness

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## Specifying Oriented Strand Board (OSB) Its Characteristics, Standards and Benefits



This seminar will look at:

- OSB – What is it
- How it is manufactured
- Standards and Specification of OSB
- Applications for each variant and benefits
- Identification

Material type: Seminar

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

Knowledge level: General Awareness

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### Classifications

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#### Subject/Product Areas (CI/SfB)

Structure

Roofs, including beams > Roof decking - prefabricated timber

Finishes

Finishes > Wood and wood-based panels

Roof finishes > Roof finish underlays and insulation

General products

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 > Water recycling

Green applications, resources; sustainability > Renewable energy systems

Green applications, resources; sustainability > Energy management systems

Green applications, resources; sustainability > Natural insulation products

#### RIBA Core Curriculum areas

**Design, construction and technology**

Knowledge level: *General Awareness*

**Sustainable architecture**

Knowledge level: *General Awareness*