



CPD

The Principles of the Breathing Roof

Principles of Condensation

- Why do we need to ventilate roofs?
- How is condensation created?
- Problems associated with excessive condensation

Definition of Underlays

- Low resistance v's high resistance underlays
- The advantages of using a low resistance (vapour/air permeable) underlay
- BBA certification of LR underlays
- Recommendations of BS5250:2002 on warm roofs
- Explanation of how vapour and air-permeable underlays work
- Achieving energy-savings with air-tight structures

New Build Issues

- Guidance documents
- Normal ceilings v's well-sealed ceilings
- Advantages of using air-permeable underlays on new build

Refurbishment Issues

Legislation

- Guidance documents and certification requirements for England/Wales, Scotland, N. Ireland & Republic of Ireland

Typical Applications

- Eaves Protection Systems
- Cold roofs: unsupported, plywood/OSB, direct nailing, Scottish practice
- Warm roofs: insulation between and over rafters, insulation partially filling rafters

If this is of interest to your company, please fill in the form overleaf and fax it back to the technical department on +44 (0)1332 814 033 or please call on +44 (0)1332 813 050



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Contact		Date	
Company			
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e-mail			

Preferred Dates

Option	Date	Preferred Time
1		
2		
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Approximate Number of Attendees



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