



# The key to building a greener home

## What's On: Friday 29<sup>th</sup> October 2010

	Eco Incentives	Greener Living	Design & Fabric	How To & Big Green Issues	Case Study	Walking Seminars		
10.00	FITs & RHIs					Self Build: Tim Pollard & Tim Pullen.	10.00	
10.15							10.15	
10.30		David Hilton					Renovation: Sam Kirby	10.30
10.45							10.45	
11.00	Expert Consultations	Mechanical Heat Recovery & Ventilation Total Home Env	ICF Beco	Intro to Eco Dave Hilton	Timber Frame Kingspan Potton	Renovation: Sam Kirby	11.00	
11.15							11.15	
11.30							11.30	
11.45							11.45	
12.00	Case Study: Crossway Richard Hawkes	Boilers Worcester Bosch	Insulation Proctor Group	Eco Planning & Legislation Tim Pollard	Mechanical Heat Recovery & Ventilation Villavent	Renovation: Sam Kirby	12.00	
12.15							12.15	
12.30							12.30	
12.45							12.45	
13.00	Expert Consultations	Photovoltaics Nu Heat	Timber Frame Frame Wise	Financing Your Eco Project BuildStore Finance			13.00	
13.15							13.15	
13.30							Renovation: Sam Kirby	13.30
13.45	Question Time				Solar Solar Sense			13.45
14.00		Wood Burning Stoves A J Wells	Passiv Haus Hanse Haus			Renovation: Sam Kirby	14.00	
14.15				Trades & Materials Mike Hardwick			14.15	
14.30							14.30	
14.45							14.45	
15.00	Expert Consultations	Thermaskirt Radiators Discrete Heat	PV Solar JHS Solar Solutions	Eco Renovation Dos & Don'ts Tim Pullen	Super E Canadian Building Solutions	Renovation: Sam Kirby	15.00	
15.15							15.15	
15.30								15.30
15.45								15.45
16.00					Payback Principles Dave Hilton			16.00
16.15						Self Build: Tim Pullen	16.15	
16.30						Renovation: Sam Kirby	16.30	
16.45							16.45	

**Ask The Experts | Self Build Audio Tour | Design Centre | Trade Village | Demonstrations | Renovation Audio Tour | Seminars | Bookshop | Wolseley House | Potton Show Home |**

**For more information and FREE entry\* register now at  
www.buildstore.co.uk/green or call 0845 223 4455**

\*Free entry if you register for tickets in advance of the Show. Alternatively tickets on the day cost £10 per adult/£15 per couple.



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## Eco Incentives Event – NEW for 2010!

10.00 – 10.45	<b>FiTs &amp; RHIs</b> Eco Expert David Hilton runs through the basics of the new Eco Incentives available to you! He'll help you work out which renewable technology would suit you best and understand payback terms.	<b>David Hilton</b>
10.45 – 11.45	<b>Expert Advice from Baxi, British Eco, Eco Merchant, Nu-Heat, Solar Sense</b> Speak to the experts from any of these companies to get advice on FiTs and RHI technologies.	
11.45 – 12.30	<b>Case Study: Crossway Grand Design</b> Hear about Kent's first Zero-Carbon House featuring an integrated PVT system designed with pellet boiler for top up heat, MHVR (Heat Recovery Ventilation) for thermal recovery and heat distribution and PCM buffer storage to store excess thermal energy.	<b>Ecomerchant</b>
12.30 – 13.45	<b>Expert Advice from Baxi, British Eco, Eco Merchant, Nu-Heat, Solar Sense</b> Speak to the experts from any of these companies to get advice on FiTs and RHI technologies.	
13.45 – 14.45	<b>Question Time</b> Don't miss this exciting hour of myth-exploding and jargon-busting from a selection of independent eco experts as they answer any questions the audience can throw at them! Bring along your trickiest questions – or the ones that you can never get a straight answer to – for these specialists to discuss.	<b>Various Experts</b>
14.45 – 17.00	<b>Expert Advice from Baxi, British Eco, Eco Merchant, Nu-Heat, Solar Sense</b> Speak to the experts from any of these companies to get advice on FiTs and RHI technologies.	



## Greener Living Theatre

11.00 – 11.45	<b>Mechanical Heat Recovery &amp; Ventilation</b> Total Home Environment will show you how to exceed The Code; meet an economic build-budget; enjoy low heating/electricity bills and be green.	<b>Total Home Environment</b>
12.00 – 12.45	<b>Boilers</b> Worcester, Bosch Group, is a leading manufacturer of high efficiency heating and hot water appliances for the home.	<b>Worcester, Bosch Group</b>
13.00 – 13.45	<b>Photovoltaics</b> Photovoltaics are a practical renewables solution set to become a popular choice for the self-builder.	<b>Nu-Heat</b>
14.00 – 14.45	<b>Wood Burning Stoves</b> Charnwood's British manufactured woodburning stoves offer efficiency through a green and sustainable fuel source to heat and transform your home.	<b>A J Wells</b>
15.00 – 15.45	<b>Thermaskirt Radiators</b> <i>Dragons Den Survivor Martin Wadsworth, with the product James Caan described as 'the one that got away'.</i>	<b>Discrete Heat</b>





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## Design & Fabric Theatre

11.00 – 11.45	<b>Insulated Concrete Formwork</b> A quick and economic method for passive and zero energy construction, Beco WALLFORM provides practical and durable homes which do not require heating or cooling.	<b>Beco</b>
12.00 – 12.45	<b>Insulation Innovation</b> A presentation on some of the latest developments in insulation, specifically looking at Thermal Refurbishment.	<b>Proctor Group</b>
13.00 – 13.45	<b>Timber Frame</b> Frame Wise give you an insight into a building system that can provide you with a flexible and eco friendly home.	<b>Frame Wise</b>
14.00 – 14.45	<b>Passiv Haus</b> The Hanse Haus Certified Passive house doesn't cost the Earth to build or to run.	<b>Hanse Haus</b>
15.00 – 15.45	<b>Solar PV &amp; Feed-in-Tariffs</b> An overview of solar photovoltaic technology, different types of installation, design considerations and information about the feed-in tariff.	<b>JHS Solar Solutions</b>

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## How To & Big Green Issues Theatre

11.00 – 11.45	<b>Intro to Eco</b> A great introductory seminar for anyone wishing to make their homes more eco-friendly.	<b>Dave Hilton</b>
12.00 – 12.45	<b>Eco Planning &amp; Legislation</b> Find out how Planning affects what eco measures you can take with your home, and vice versa!	<b>Tim Pollard</b>
13.00 – 13.45	<b>Financing Your Eco Project</b> Get advice on mortgages, loans and grants from the finance experts.	<b>BuildStore Finance</b>
14.15 – 14.45	<b>Trades &amp; Materials</b> Detailing how to get more for your money in terms of both materials and tradesmen.	<b>Mike Hardwick</b>
15.00 – 15.45	<b>Eco Renovation Dos &amp; Don'ts</b> Homebuilding & Renovating magazine's eco expert will be discussing how to achieve a sustainable, low energy home without costing the earth!	<b>Tim Pullen</b>
16.00 – 16.45	<b>Payback Principles</b> Popular eco expert Dave Hilton will explain how to get the most from your renewables, what affects their performance and what the salesmen don't tell you.	<b>Dave Hilton</b>

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## Wolseley's Case Study Theatre

11.00 – 11.45	<b>Timber Frame</b> Kingspan Potton will showcase the build of one of its clients as they build their dream home.	<b>Kingspan Potton</b>
12.00 – 12.45	<b>Mechanical Heat Recovery &amp; Ventilation</b> Villavent will show a short video of 2 customer installations and introduce a third customer to discuss their experiences of the system. A Question and Answer session will close the session.	<b>Villavent</b>
13.45 – 14.30	<b>Solar Thermal</b> Hear this account of installing PV in Bristol as part of Grand Designs 'Great British Eco-furbishment'.	<b>Solar Sense</b>
15.00 – 15.45	<b>Super E</b> Architect Nick Foulkes presents his experience of building the first Canadian Super E property in Wales.	<b>Canadian Building Solutions</b>



## Walking Seminars

10.00 – 10.45	<b>Eco Self Build</b> Get advice in small groups as Tim Pullen, Homebuilding & Renovating Magazine's Eco expert; and Tim Pollard, Wolseley UK's Head of Sustainability, take you on a tour of the Self Build exhibits in the Centre, answering your questions along the way. Book your place at the entrance to the Self Build Journey.	<b>Tim Pullen &amp; Tim Pollard</b>
10.00 – 16.45	<b>Eco Renovation</b> Sam Kirby delivers fascinating tours of the Renovation Zone throughout the day, answering all your 'ecovation' questions, using the life-sized exhibits to illustrate her points and boost your understanding. Renovation Walking Seminars take place every hour, lasting 45 minutes. Head to the Renovation House to book your place!	<b>Sam Kirby</b>
16.00 – 16.45	<b>Eco Self Build</b> Homebuilding & Renovating Magazine's eco expert Tim Pullen takes to the floor to answer all your questions; using the life-sized exhibits to demonstrate points clearly as you go. Book your place at the entrance to the Self Build Journey.	<b>Tim Pullen</b>

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