

Saturday
27th November



Passivhaus Workshop

Presentation Timetable

10:00 - 10:45

An Introduction to Passivhaus Principles - Chris Herring, Chair, Passivhaus Trust

The origins of the Standard, the basic principles that underpin it and the benefits that designing and building a Passivhaus can bring to any self-builder. Chris will put the costs of building Passivhaus in perspective, and nail some of the myths, before exploring the next steps for everyone seriously interested in building a truly comfortable, healthy and energy efficient dream home.

10:45 - 11:15

Andrew Clapton, Total Home Environment

Why is efficient heat recovery ventilation key to good indoor air quality and energy savings in a Passivhaus? What heat recovery ventilation is, highlighting what you need to consider in your house design and domestic hot water requirements, together with any minimal heating and cooling you may need.

11:15 - 11:45

Jae Cottrell, Passivhaus Homes

Key to Passivhaus: the PHPP Energy Model

Break for 1:2:1 appointments

12:15 - 12:45

Mike Shufflebotham, Green Building Store

How to get best performance & value from windows and doors

12:45 - 13:15

Lee Broomhall, MBC Timber Frame

Lee discusses the MBC Timber Frame and Foundation system which has been designed to offer a complete build system for Passivhaus projects.

13:15 - 13:45

Alan Budden, Eco Design Consultants

EuroPHit/EnerPHit - Exploring, phased, 'step by step' retrofit residential projects

Break for 1:2:1 appointments

14:15 - 14:45

Ian Leighton, Green Planning Studio

Should my new house be Passivhaus? - A guide to the how and why of Passivhaus to help you decide

14:45 - 15:15

The role of airtightness in Passivhaus - Antony Fox, Siga

Airtightness contributes in the delivery of the comfort and energy efficiency of your home. SIGA experts can help you achieve your airtightness target for your passivhaus project.

15:15 - 15:45

Jae Cottrell, Passivhaus Homes

Passivhaus and Net Zero Carbon Targets - How do they Relate?

15:45 - 16:30

Question & Answer, Chris Herring & Partners

What makes a good Passivhaus? Question and answer time chaired by Chris Herring with today's exhibiting partners.



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Passivhaus Workshop

Today's Passivhaus Team



eco
design
consultants



BecoWallform
BUILDING FOR THE FUTURE

The UK Passive House Organisation



Upcoming Events...



Fri 10th &
Sat 11th December



Building Systems Workshop



Jan 28th - 30th

Join us at



helping you
build your
dream



The National Self Build & Renovation Show

PRE BOOK YOUR **FREE** TICKETS AT WWW.NSBRC.CO.UK

The home of
Self Build
Custom Build
& Renovation

