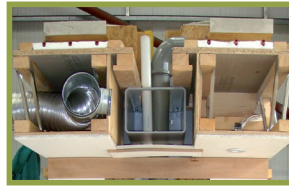




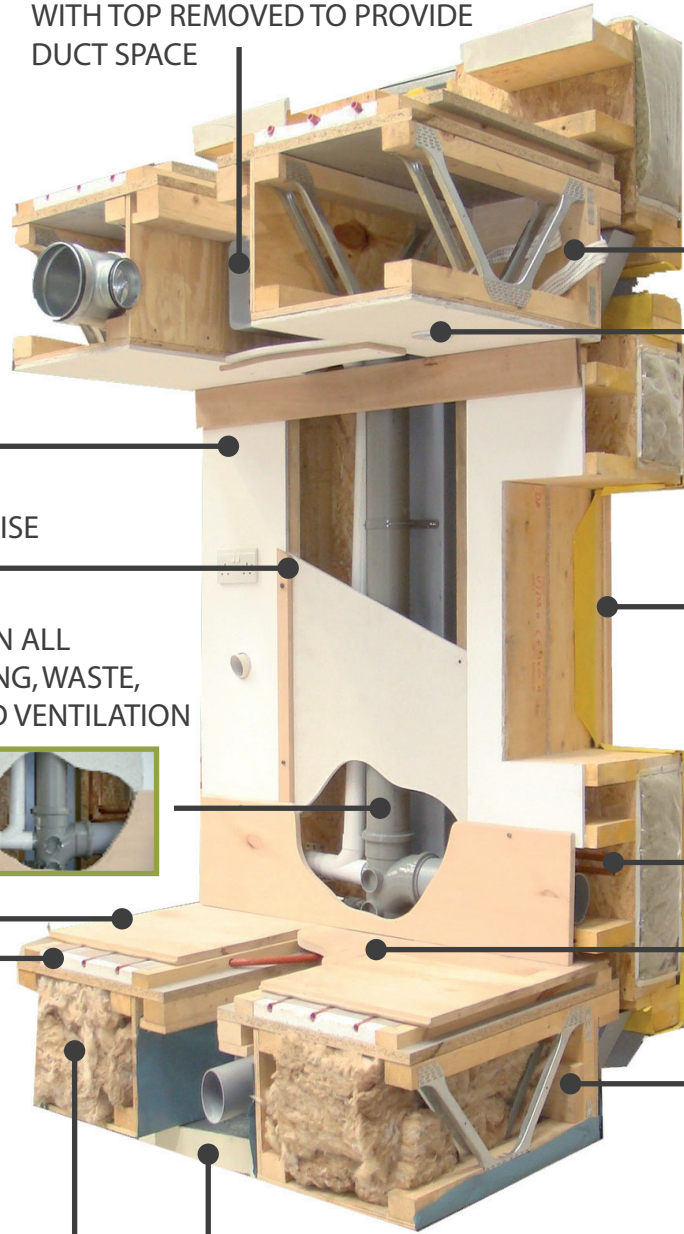
HEAT RECOVERY VENTILATION SYSTEM



300mm x 200mm RHS JOISTS WITH TOP REMOVED TO PROVIDE DUCT SPACE



LIFTING LOOPS FOR HANDLING PANELS



LED DOWNLIGHT (3W)

FERMACELL (30 MINUTE FIRE PROTECTION)

TIMBER BEADS TO DISGUISE COVER JOINTS

SERVICES DUCT BETWEEN ALL CASSETTES FOR PLUMBING, WASTE, ELECTRICS, HEATING AND VENTILATION

BREATHER MEMBRANE



ELM HARDWOOD FINISH FLOOR 22mm

SERVICES BEHIND SKIRTING BOARDS

DUCT COVERS

0.8mm REFLECTIVE ALUMINIUM SHEET WITH REHAU WET U/F HEATING

304mm DEEP EASI JOIST

CELOTEX INSULATION UNDER STEEL FLOOR JOISTS TO PREVENT COLD BRIDGING

ROCKWOOL FLEXI INSULATION

“An innovative modern alternative to traditional building methods”

Adaptahaus design, manufacture and install high performance, yet affordable buildings that conform to and exceed the current energy and environmental requirements.

Our insulated panels and innovative channelled structural frame are designed to adapt with the changing needs of the end user, making it a truly adaptable building system for the future.

Our system achieves a level 4-5 CSH qualification, which is above the current standards for social housing. Costs are £1000-£1800/m² depending on the requirements.

The structural system is low carbon.

All fabrication is completed in a factory environment and finished components are brought to site with an assembly time of only 15 days, with no wet trades on site.

