

Material + Energy Efficiency

The external finishes of the existing house are dark grey asphalt roof, brickwork walls and vertical timber cladding with a dark grey / black stain.

The existing windows and doors consist of single glazed aluminium and doubled glazed Upvc. The existing house is uninsulated and the overall heating system is no longer fit for purpose.

The aim is therefore to create a new, well crafted, energy efficient house that makes a positive contribution to its setting.

The external materials for the new building takes reference from the surrounding context and the existing building and comprise a mixed light buff brickwork, with a bronzed anodised fenestration. The flat roof areas will comprise of dark grey to the First Floor and a green planted roof to the Ground Floor.



Existing palette of materials of brickwork and vertical timber



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Elevation material study



Light buff coloured brickwork with a whitewash creates a warm, soft varying surface texture



Proposed palette of materials of brickwork and vertical bronzed fins



Minimal window system

Our recently completed new build house in Suffolk, was the recipient of an RIBA Award in 2014

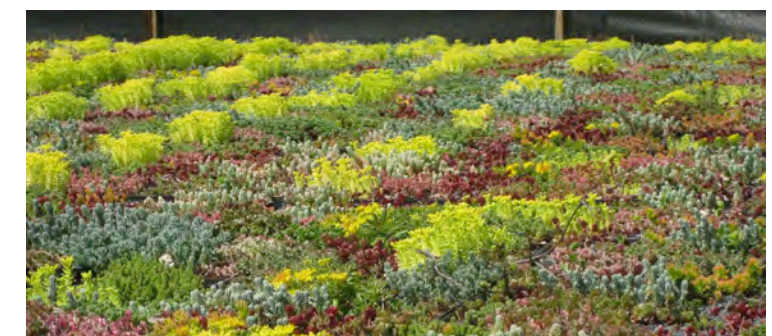


The creation of place

The key driver within our design response to the brief has been the aim to create a sense of place.

The proposals are responsive to its neighbourhood and looks to maximise the opportunities for the owners in a mutually beneficial way.

The height and massing of the proposed house matches that of its neighbours and the existing building and its modern vernacular is human in scale and proportion.



Proposed planted sedum roof