

C5347

18 Hemdean Rise, Caversham, Reading. RG4 7SA

Proposed Materials

The proposed materials have been selected to complement the existing building while allowing the extension to read as a clearly contemporary addition. The green cladding responds to the natural character of the surrounding area and sits comfortably alongside the colours and tones of the existing building.

Metal cladding is proposed to give the extension a modern appearance, while also relating to the distinctive character of the existing raised extension on steel legs. A flat roof is proposed, incorporating a green roof to introduce additional planting and biodiversity into the design.

Large aluminium-framed windows and doors are proposed to the rear of the extension to maximise views out from the property. Aluminium has been selected to allow for slimmer frame profiles, improving the visual connection between the interior and the external setting. Due to the building's location and orientation, the proposed glazing would not result in overlooking of neighbouring properties.

Walls - external green corrugated metal panel cladding:



0118 962 9666
0118 962 7999

www.mapl.co.uk
www.createhomedesign.co.uk

Create Home Design and Michael Aubrey Structural Engineers
are trading names of Michael Aubrey Barrow Ltd.

Registered in England & Wales No.14156681.
Registered Address: 6 Ivanhoe Road, Hogwood Business Park,
Finchampstead, Wokingham, Berkshire RG40 4QQ
VAT Registration No. 429 9695 30.

The Institution of
StructuralEngineers

GBC
Good
Business
Charter
Accredited

4+
UKAS
MANAGEMENT
SYSTEMS
ISO 9001:2015
9940

External doors and windows - aluminium, double glazed (in colour green):



Roof windows - double glazed, anthracite grey:



0118 962 9666 www.mapl.co.uk
0118 962 7999 www.createhomedesign.co.uk

Create Home Design and Michael Aubrey Structural Engineers
are trading names of Michael Aubrey Barrow Ltd.

Registered in England & Wales No.14156681.
Registered Address: 6 Ivanhoe Road, Hogwood Business Park,
Finchampstead, Wokingham, Berkshire RG40 4QQ
VAT Registration No. 429 9695 30.

Flat roofs - green roof:



Balustrade - iron balustrade min. 1100mm in height:



0118 962 9666 www.mapl.co.uk
0118 962 7999 www.createhomedesign.co.uk

Create Home Design and Michael Aubrey Structural Engineers
are trading names of Michael Aubrey Barrow Ltd.

Registered in England & Wales No.14156681.
Registered Address: 6 Ivanhoe Road, Hogwood Business Park,
Finchampstead, Wokingham, Berkshire RG40 4QQ
VAT Registration No. 429 9695 30.