

Dormer Gable Construction:

- Code 5 lead on
- 18mm exterior grade Marine ply on
- 25x38mm tanalised s/w battens to give air gap, on
- Breathable membrane on
- 18mm exterior grade marine ply

Roof covering to match main roof as approved (Refer to material specification)

A

Lead formed drip

Mineral wool insulation as per site specification

Code 5 lead flashing dressed over roof tiling finish. Tiles to have Code 4 lead soakers dressed over battens and returning up under lead cladding to dormer cheeks for min 75mm.

RW Gutter

UPVC Fascia

1023mm O/A External opening

UPVC Window refer to working drawings for style & size (RAL 7015 frame)

ALL LEADWORK TO BE INSTALLED IN ACCORDANCE WITH LSA GUIDELINES

Eaves ventilator tray

Over fascia vent equal to continuous 10mm air gap

uPVC fascia & soffit as per site specification

Dormer cheek (Refer to Section A-A for specification)

Code 4 Lead soakers lapped up min 75mm under Code 5 Lead Sheeting.

Roof covering/tiles as per site external materials schedule, on 25x38mm treated horizontal tiling battens.

Roof underlay, dressed up face of dormer cheek.

25x50mm vertical roofing battens by Smart Roof

Breather membrane by Smart Roof

Insulated SmartRoof panel by specialist

15mm BG Duplex wallboard with integral vapour control layer, to continue up sides of dormer cheeks & dormer ceiling.

Code 5 lead flashing dressed over roof tiling finish. Tiles to have Code 4 lead soakers dressed over battens and returning up under lead cladding to dormer cheeks for min 75mm.

Cavity wall below

147x35mm timber framing with vertical timbers to form corner post

Facia

RW Gutter

Dwelling

Dormer Cheek Construction:

- Code 5 lead on
- 18mm exterior grade Marine ply on
- 25x38mm tanalised s/w battens to give air gap, on
- Breathable membrane on
- 18mm exterior grade marine ply on
- 147 x 35mm treated timber frame.
- Infill with :147mm glasswool insulation,
- Finished with 15mm BG Duplex wallboard with integral vapour control layer

Provided by Smart Roof

UPVC Window by specialist (RAL 7015 frame)

Flexible sealant between window frame and brickwork jamb compatible with lead cladding

18mm plywood cheek board

SECTION A-A

© This drawing and the works depicted contains information that is the copyright of Carlton Design Partnership Ltd. This drawing may also contain copyrighted information of third parties. This drawing or part thereof may not be reproduced, re-used or altered except with the written permission of the originators. No liability will be accepted for amendments made by third parties. Scaled measurements must not be taken from this drawing, other than for planning purposes. Any discrepancy or disparity must be notified to the originator in writing. This drawing may contain Ordnance Survey Data that is subject to Crown Copyright. All Rights reserved.

Rev	Date	Drawn	Checked
-----	------	-------	---------

00 20/02/24 ISC

FIRST ISSUE

01 04/09/24 FK

MATERIAL NOTES UPDATED.

Project:
GATEWAY CENTRE
BOORLEY GREEN
BOTLEY

Drawing Title:
SUPERSTRUCTURE DETAILS
DETAIL 18
HOUSE HALF DORMER

Bovis Homes Linden HOMES

Part of the Vistry Group

carlton design partnership

Threefield House, Threefield Lane, Southampton SO14 3LP
023 8071 9400 www.carltondesignpartnership.com

1:10 0 0.1 0.2 0.3 0.4 0.5m
@A3

Drg No: B1008-CDP-XXXXXX-RD-D2-A-AS-0318 Rev: 01