

Pretreated timber cavity closer
supplied and fitted by others

> A

Breather membrane stapled
to 9mm thick OSB

Timber framed wall
tie every 3rd course
vert' around openings
DPC Fitted to Jamb/Cill

REFER TO TECHNICAL
SPECIFICATION
FOR WALL
CONSTRUCTION

40 min. frame/closer

40

100

PLAN - RENDER

> A

12.5mm Plasterboard dry lining finish to internal
wall face see technical specification

Vapour check to return into reveal

Continuous Mastic sealant

MDF Window boards

Standard position for window/door frames

Mastic sealant before applying
render

Proprietary PVC render beads and stops

Window depth vary
dependant on storey above DPC

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Mastic sealant

12.5mm Standard Wallboard on
25x38mm service battens

Vapour check

Timber frame construction to
consist of 38 x 89mm treated
sw stud panels with 89mm
phenolic foam insulation
between studs (stud centres
as per structural engineers
requirements). 500 gauge
polythene on internal face of
panel and breather membrane
on 9mm OSB on cavity side of
panel (staple fixed to studs).

PVCu double glazed window

125mm short cill, by window supplier
40mm overlap with cavity closer to reduce
overhang on stone cill

Mastic sealant under sub cill

Varying Compressable filler under sub cill
due to storey height

+19mm on SF windows

+11mm on FF windows

+3mm on GF windows

Structural brickwork
coursing height

THIS DETAIL IS NOT APPLICABLE TO
SQUARE OR SPLAYED BAY WINDOWS.

Reconstructed stone cill

with stool ends, 140mm high
Profile based on Pennine Stone 140mm Traditional cill range
CL 10, CL 11 & CL 13 (Tech sheet PT04 rev A)
Flexible cavity tray under cill. Allow for sufficient
excess to drape over inner leaf when final cavity
closer is installed

Rendering to wall to consist of min.
15mm (max 20mm) through colour render.
Refer to Technical Specification.

100mm standard concrete block outer leaf
Refer to clause 4.0 of the Technical specification

SEAL ALL PENETRATIONS THROUGH PLASTERBOARD/
AIR BARRIER USING A FLEXIBLE SEALANT
AND ANY FLOOR PENETRATION

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be reproduced without permission.
Figured dimensions to be taken in preference to scaled
dimensions and any discrepancies are to be reported to the
architects.

Revisions

A:	12/07/11	Note on render revised.	MGB
B:	26/04/12	Cavity closer note adjusted.	MGB

Title:

140mm Deep Reconstructed Stone Cill
in Render

Drawing No:

S4GD-CIL-02

Revision:

B

Scale @ A3:

1:5

Date:

01/10/10

Drawn:

MJS



PERSIMMON
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CHARLES CHURCH