

NOTES
All dimensions and levels to be checked on site
Any discrepancies are to be reported to the Architect before any work commences
This drawing shall not be scaled to ascertain any dimensions, work to figured dimensions only
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SOFTWARE INTEROPERABILITY
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Refer to the following AFL drawing nos for scope of work to facade:
Existing Block Plan - 00100
Proposed Floor Plans - 20100 to 20105
Proposed Photographic Elevations - 20200 & 20201
Proposed Elevations - 20202
Proposed Typical Cavity Barrier Photo Elevations - 67200 & 67201
Proposed Cavity Barrier Elevations - 67202
Typical Existing & Proposed Wall Details - 21400 & 21401
Typical Cavity Barrier & Fire Stopping Locations - 67400
All cavity barriers are to be re-designed, located, specified & warranted by the manufacturer. All cavity barriers are to be fitted by an approved installer & in accordance with manufacturers spec / details. All AFL drawings are design intent only to maintain the outer face of the building & are based on site investigation by OCTA, site photos & limited existing drawings supplied by the client. All wall build-ups are to be verified on site by the Principal Contractor during the PCSA.
If no project specific wind load calculations are available, the Principal Contractor should supply appropriate localised wind load calculations in support of their proposals.

P3	30-10-25	SIB	Stage 3 tender issue
P2	17-09-25	SIB	Additional drawings indicated.
P1	10-09-25	SIB	First issue
rev no.	rev date	rev by	description
project			
Agecroft House			
Cladding Remediation Works			
location			
34 Copperas Street			
Manchester M4 1HQ			
Employer			
Dooleys Construction Consultants			
3000 Aviator Way			
Manchester Business Park			
Manchester			
M22 5TG			
client			
Agecroft Investment Co Ltd			
14-32 Hewitt Street			
Manchester			
M15 4GB			

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key plan

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THE PRINCIPAL CONTRACTOR IS TO BASE THE TENDER ON THE ARCHITECTURAL DRAWINGS LISTED TOGETHER WITH THE FOLLOWING DOCUMENTS / INFORMATION:-

1. OCTA FIRE RISK APPRAISAL FOR EXTERNAL WALLS (FRAEW) REF: OF00178
VERSION 01 DATED: 25/02/2025

THE PRINCIPAL CONTRACTOR IS TO PROVIDE FULL SPEC & WARRANTY FOR ALL WORKS. ALL MATERIALS TO HAVE REQUISITE TEST CERTIFICATION AND OR ASSESSMENTS - ALL TO BE AGREED WITH THE CLIENT'S TEAM NAMELY:
PROJECT MANAGER
ARCHITECT
FIRE ENGINEER
BUILDING CONTROL/NHBC GUIDANCE
CLIENT INSURERS.

ALL PRIOR TO COMPLETING DESIGN, SUPPLY AND FIX.

ALL ASPECTS OF THE FACADE NOT HIGHLIGHTED IN THE WALL BUILD UP LEGEND - AFL PROPOSED PHOTOGRAPHIC ELEVATION DRAWINGS, ARE OMITTED FROM THE SCOPE OF WORKS AS PER OCTA EXTERNAL WALL ASSESSMENT AND THE APPROPRIATE FIRE STOPPING IS IN PLACE.

ALL PROPOSED CAVITY BARRIER DETAILS, SPECIFICATIONS & LOCATIONS TO BE CONFIRMED TO MEET THE DESIGN INTENT CRITERIA BY THE FIRE ENGINEER AS PART OF THE PCSA.

ALL AFL DRAWINGS ARE TO BE PRINTED IN COLOUR.

ALSO REFER TO THE FOLLOWING BS REFS:
BS EN 13823 - FIRE TEST METHOD (SBI TEST)
BS EN ISO 1182 - NON-COMBUSTIBILITY TEST

drawing title

Typical Cavity Barrier & Fire Stopping Locations

Scope of Works

PCSA

AFL job number	scale @ A1	drawn	SIB	checked	GR
254108	NTS				
dwg purpose	status	rev			
Stage 3 Tender	S4	P3			
bim project	origin	zone	level	type	role
					5-digit no.
AH-AFL-ZZ-ZZ-DR-A-67400					

See para 8.2

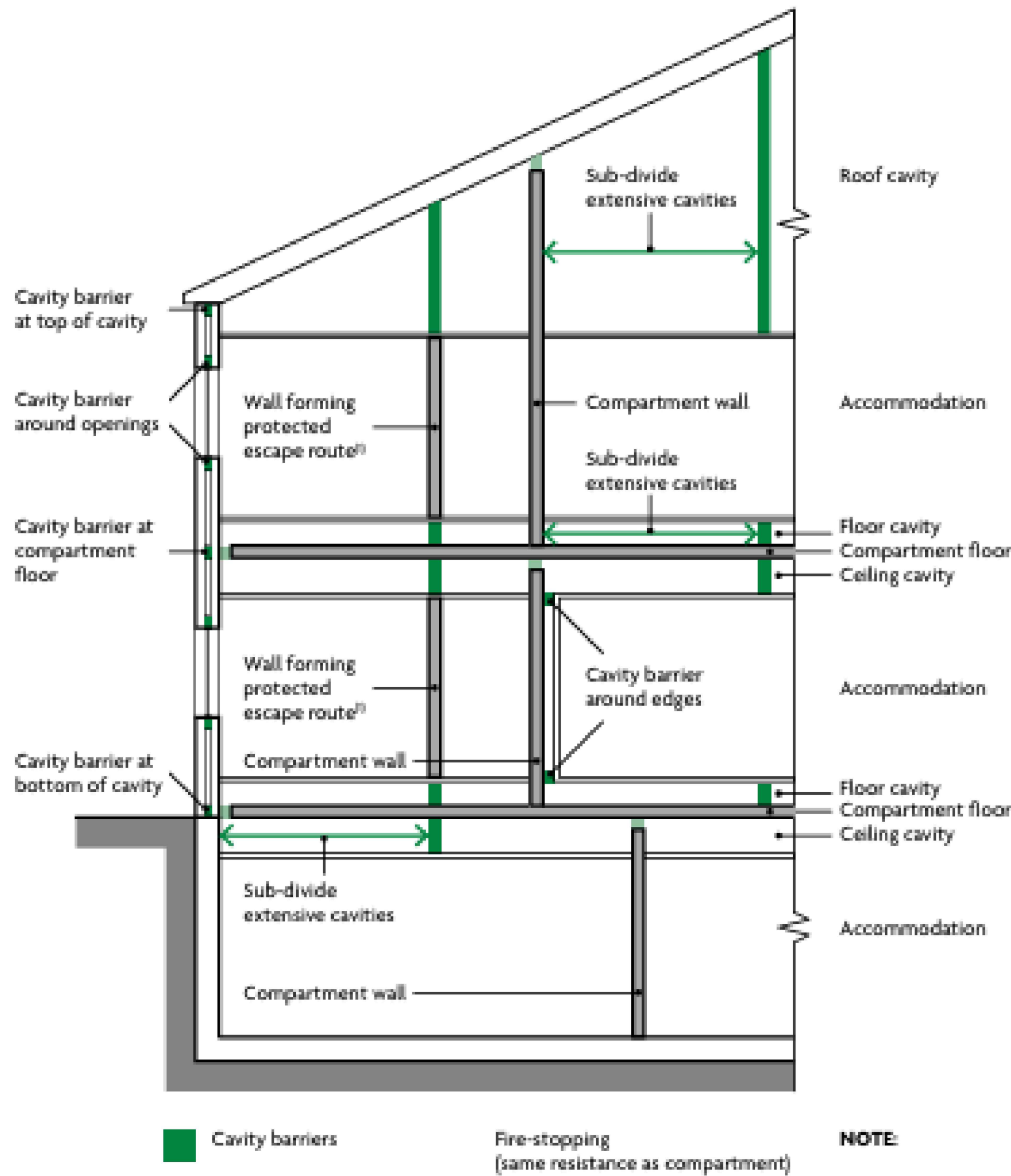
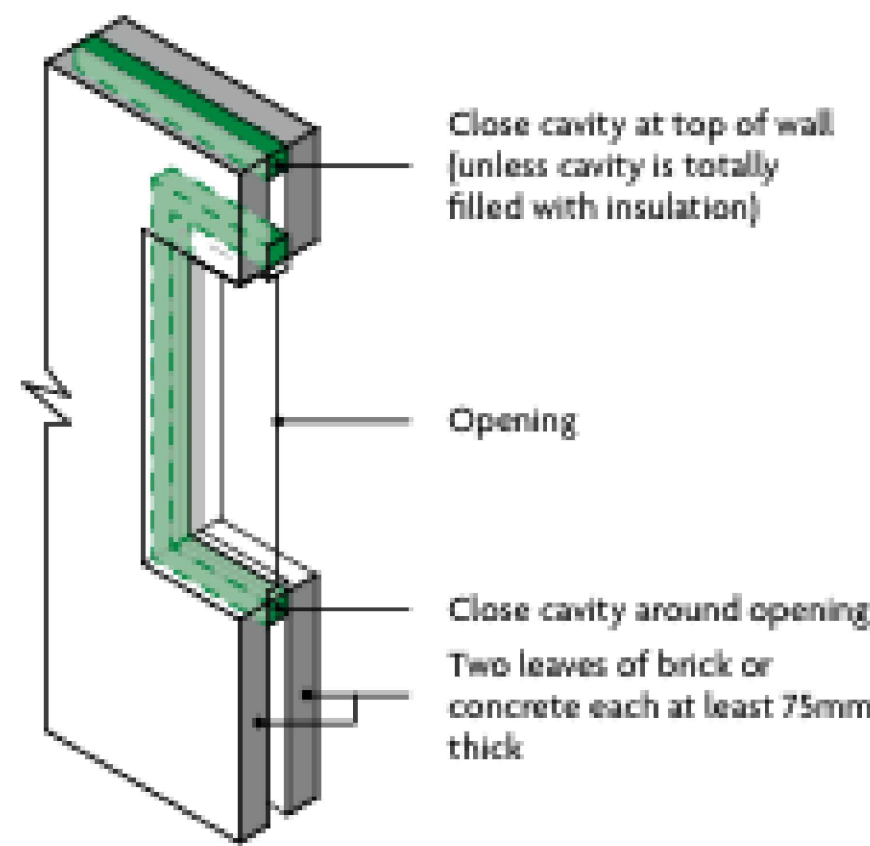


Diagram 8.1 Provisions for cavity barriers

1 Extract from Approved Document B Volume 1
NTS

See para 8.3



- NOTES:
- Materials used to close the cavity in this arrangement do not need to achieve a specific performance in relation to fire resistance.
 - Domestic meter cupboards may be installed provided that the following conditions are met:
 - There are no more than two cupboards per dwelling
 - The openings in the outer wall leaf are not bigger than 800 x 500mm for each cupboard
 - The inner leaf is not penetrated except by a sleeve not more than 80 x 80mm, which is fire-stopped.
 - Materials achieving class B-s3, d2 or worse may be placed within the cavity.

Diagram 8.2 Cavity walls excluded from provisions for cavity barriers