BOSS BF-2117-16

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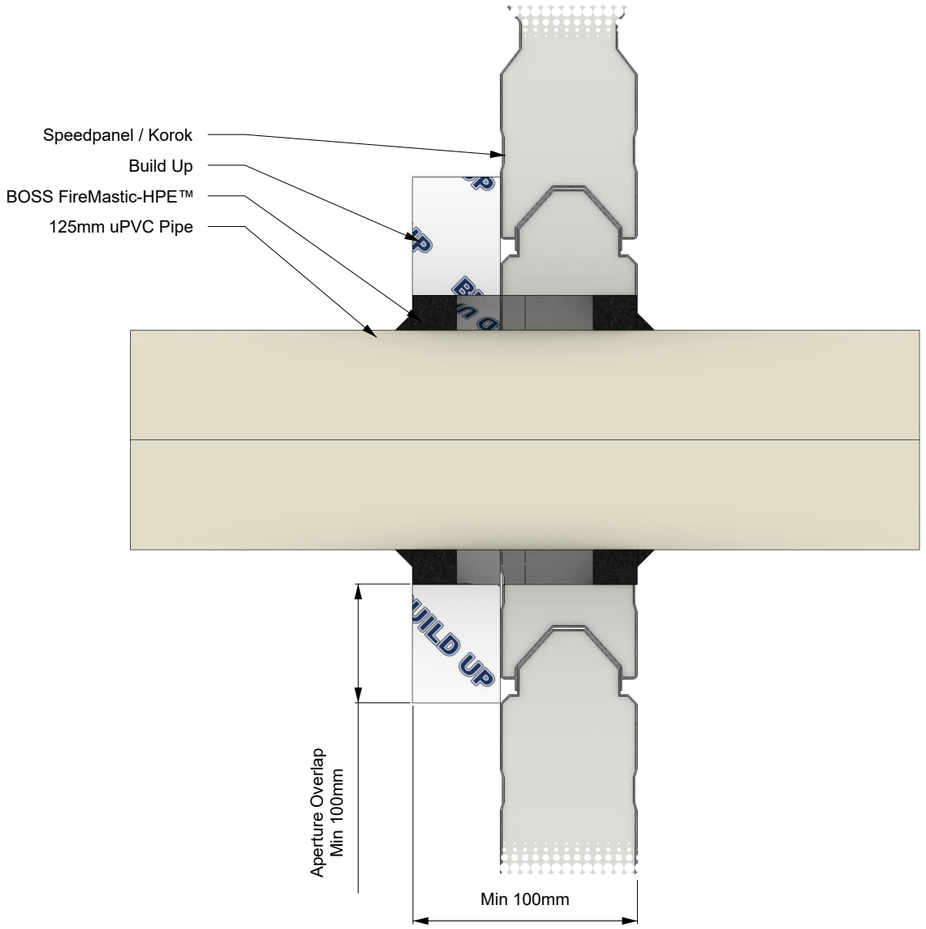
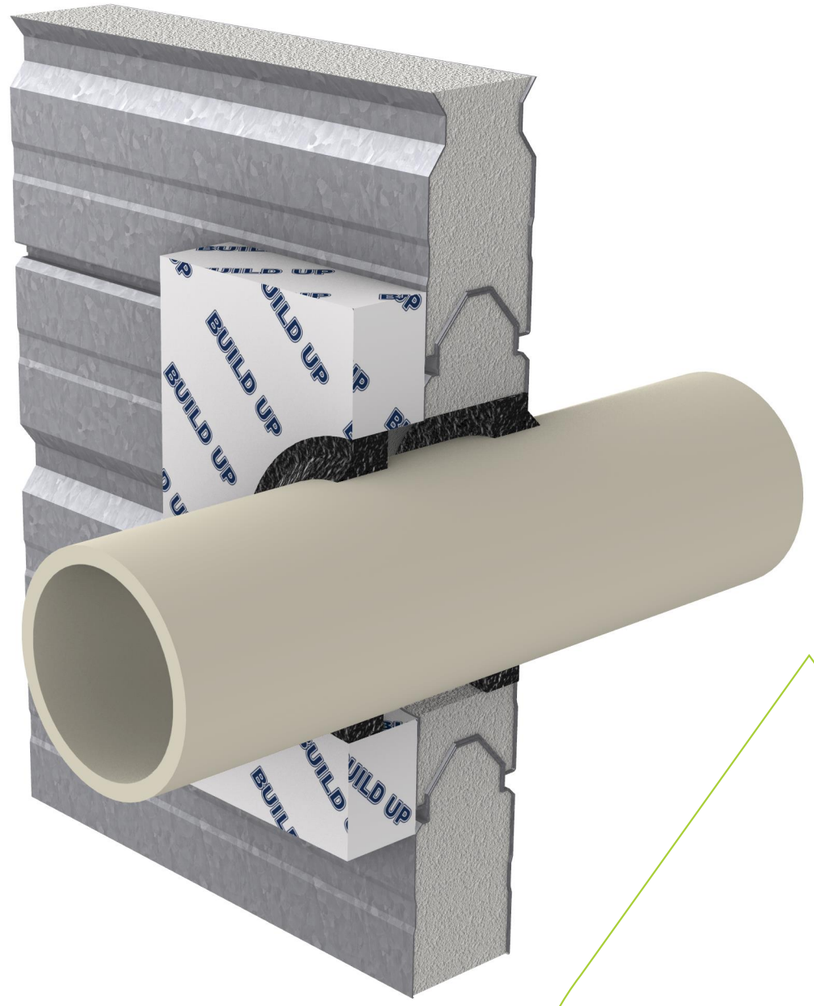


BUILD UP DETAILS

*Localised thickening to be fixed and sealed to substrate using appropriate methods relevant to the substrate and build up material.

*To achieve the necessary thickness and FRL rating of the originally tested substrate, the separating element can be built-up on one or both sides by using BOSS Batts, fire-rated plasterboard, calcium silicate board, or Shaftliner board.



SYSTEM DESCRIPTION

Orientation:	Wall
Trade / Type:	Plumbing / Hydraulic / Active Fire
Service:	UPVC
Substrate:	Speedpanel / Korok with Buildup
Min Substrate Thickness (mm):	100.0
Sealant Depth (mm):	25.0
Sealant Fillet (mm):	10.0
Wrap Length (mm):	-
FRL / FRR:	-/30/30

FIRE STOPPING INFORMATION

BOSS FireMastic-HPE™	-
-	-
-	-
APERTURE (mm)	**ANNULAR GAP (mm)**
165	20

ADDITIONAL INFORMATION

-

SERVICE SIZE & DETAILS

Up to 125 x 1.8 mm wall thickness uPVC pipe. Sealant to depth of plaster-board in 20 mm annular gap with additional 10 mm × 10 mm fillet both sides.

SUPPORTING INFORMATION

Reference Standard:	AS 1530.4:2014		
Supplementary Standard:	AS 4072.1-2005		
Report Reference:	WF FAS 190335		
Drawing Number:	BF-2117.16		
Date:	06/11/25	**Rev:**	01

IMPORTANT: This drawing is provided as a guide only and does not guarentee compliance for every application. Confirm that the supporting certification is applicable to your specific construction details and obtain acceptance from the relevant Certifying Authority before installation. BOSS Passive Fire reserves the right to amend this document without notice.