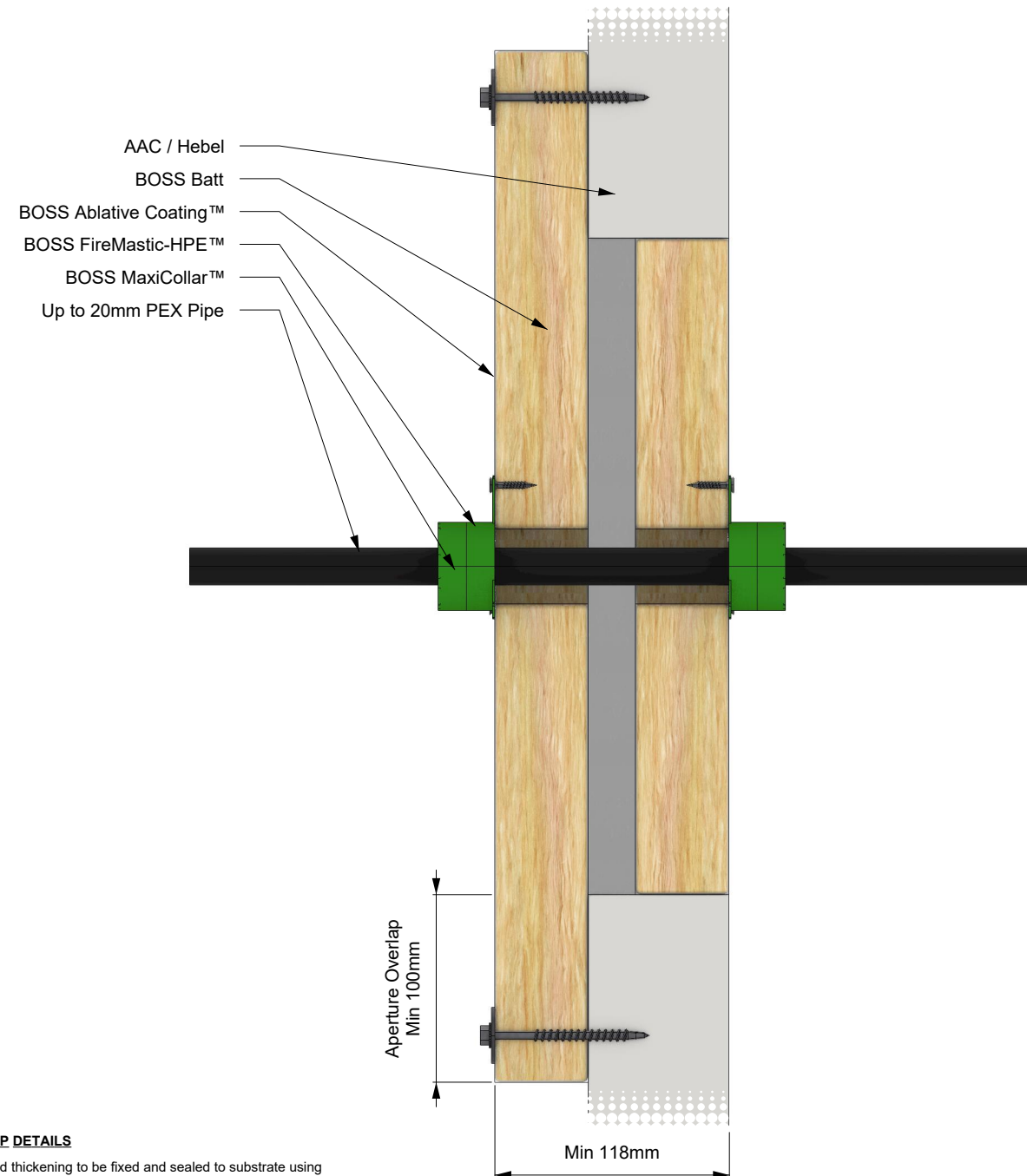
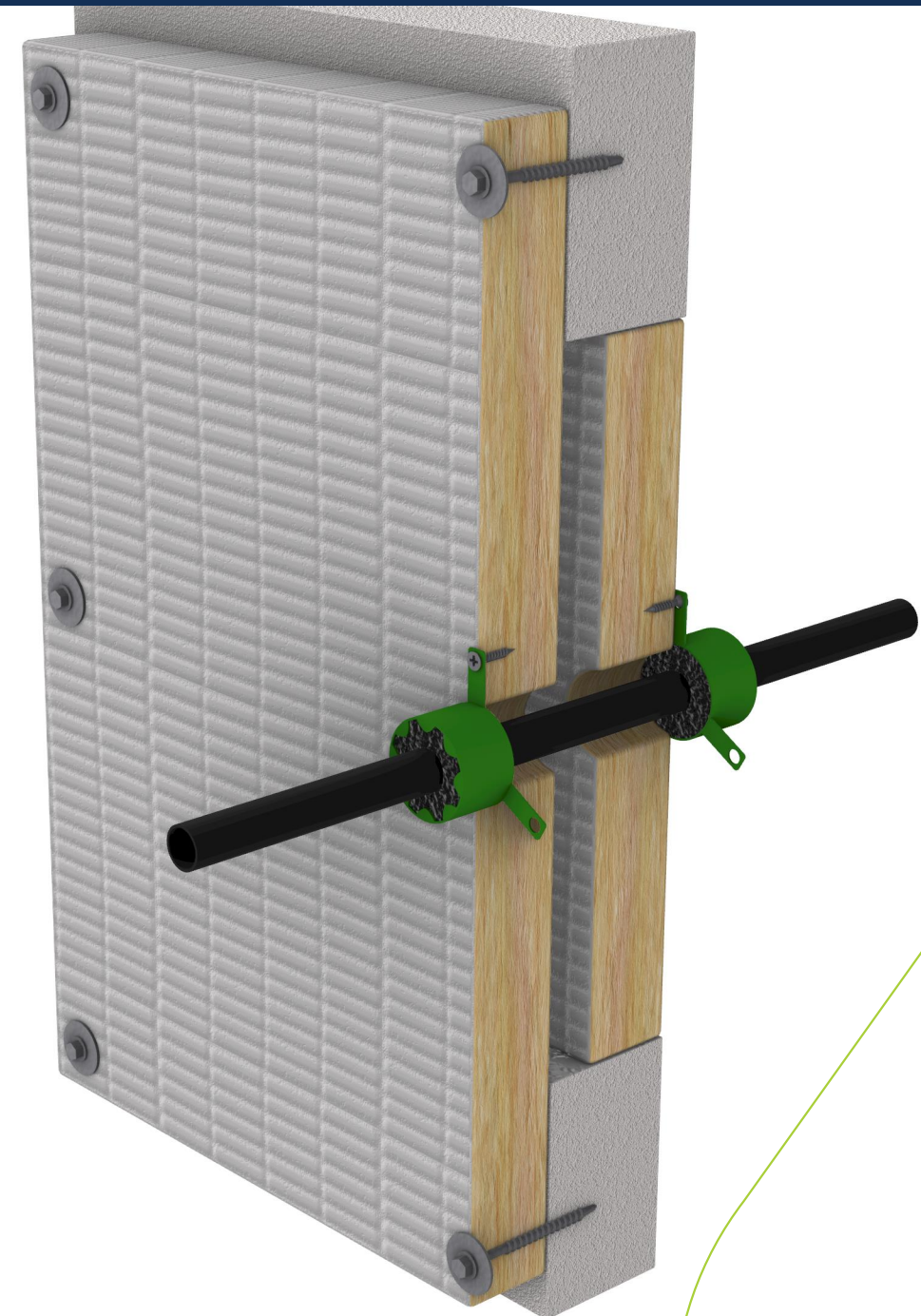




BUILD UP DETAILS

*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		FIRE STOPPING INFORMATION		SERVICE SIZE & DETAILS	SUPPORTING INFORMATION			
Orientation:	Wall	BOSS Batt™	BOSS FireMastic-HPE™	Up to 20 mm PEX pipe with 6.3 mm wall thickness, penetrating 2 layers of BossBatt™ protecting an aperture up to 1200 mm x 500 mm. Sealant installed in the gap between the collar and pipe to the full depth of the collar, finished flush both sides. The system includes a 32 mm BOSS MaxiCollar™ installed to both sides.	Reference Standard:		AS 1530.4:2014	
Trade / Type:	Plumbing / Hydraulic / Active Fire	BOSS Ablative Coating™	-		Supplementary Standard:		AS 4072.1-2005	
Service:	PEX	BOSS MaxiCollar™	-		Report Reference:		WF FAS 210203	
Substrate:	AAC / Hebel	APERTURE (mm)	ANNULAR GAP (mm)		Drawing Number:		BF-2771.7	
Min Substrate Thickness (mm):	118	Up to 1200 x 500	10		Date:	25/06/25	Rev:	01
Sealant Depth (mm):	Depth of collar	ADDITIONAL INFORMATION						
Sealant Fillet (mm):		-						
Wrap Length (mm):	-							
FRL / FRR:	-/60/30							

IMPORTANT: This drawing is provided as a guide only and does not guarantee 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.