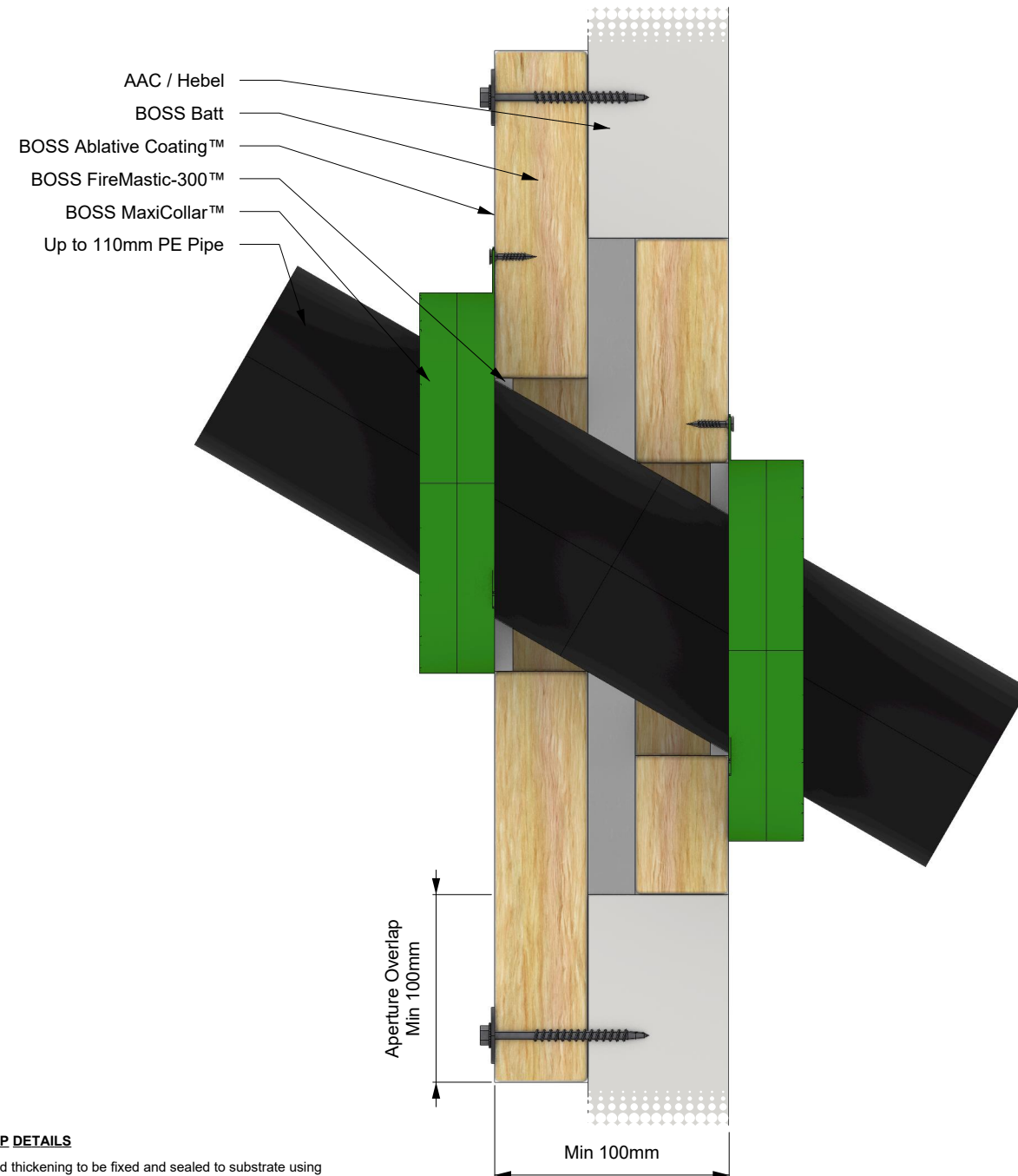
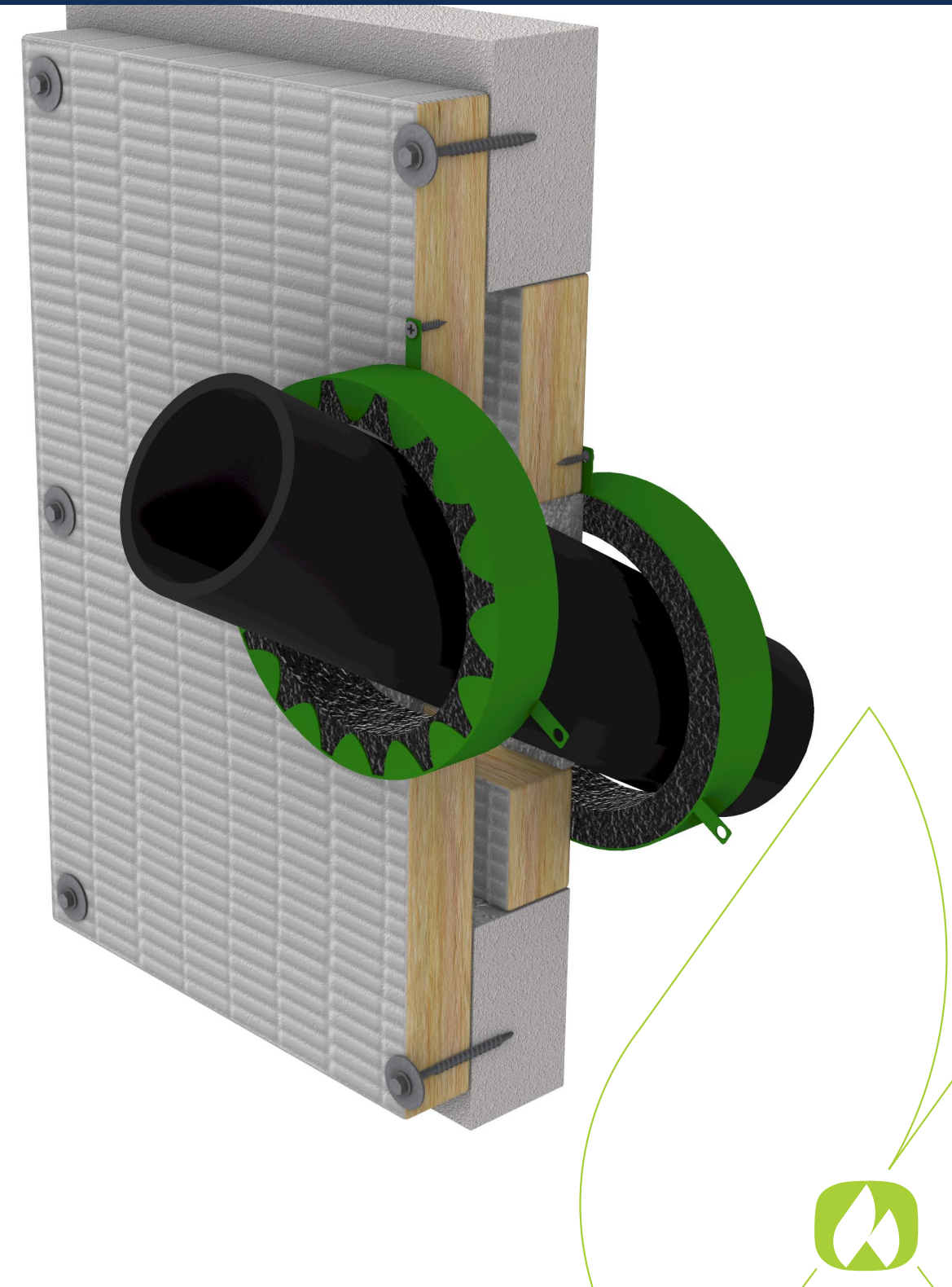




BUILD UP DETAILS

*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-300™	Up to 110 mm PE pipe with 2.7 mm wall thickness, penetrating 2 layers of BossBatt™ protecting an aperture up to 1200 mm x 500 mm. The pipe was installed at a 30° angle to the separating element through a 156 mm x 110 mm aperture. Sealant installed around service 10 mm deep in annular gap finished flush both sides. The system includes a 160 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:	PE	BOSS MaxiCollar™	-		Report Reference:		WF FAS 210203	
Substrate:	AAC / Hebel	APERTURE (mm)	ANNULAR GAP (mm)		Drawing Number:		BF-2763.7	
Min Substrate Thickness (mm):	100	Up to 1200 x 500	Fill area around pipe		Date:	25/06/25	Rev:	01
Sealant Depth (mm):	10	ADDITIONAL INFORMATION						
Sealant Fillet (mm):		-						
Wrap Length (mm):	-							
FRL / FRR:	-/90/90							

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.