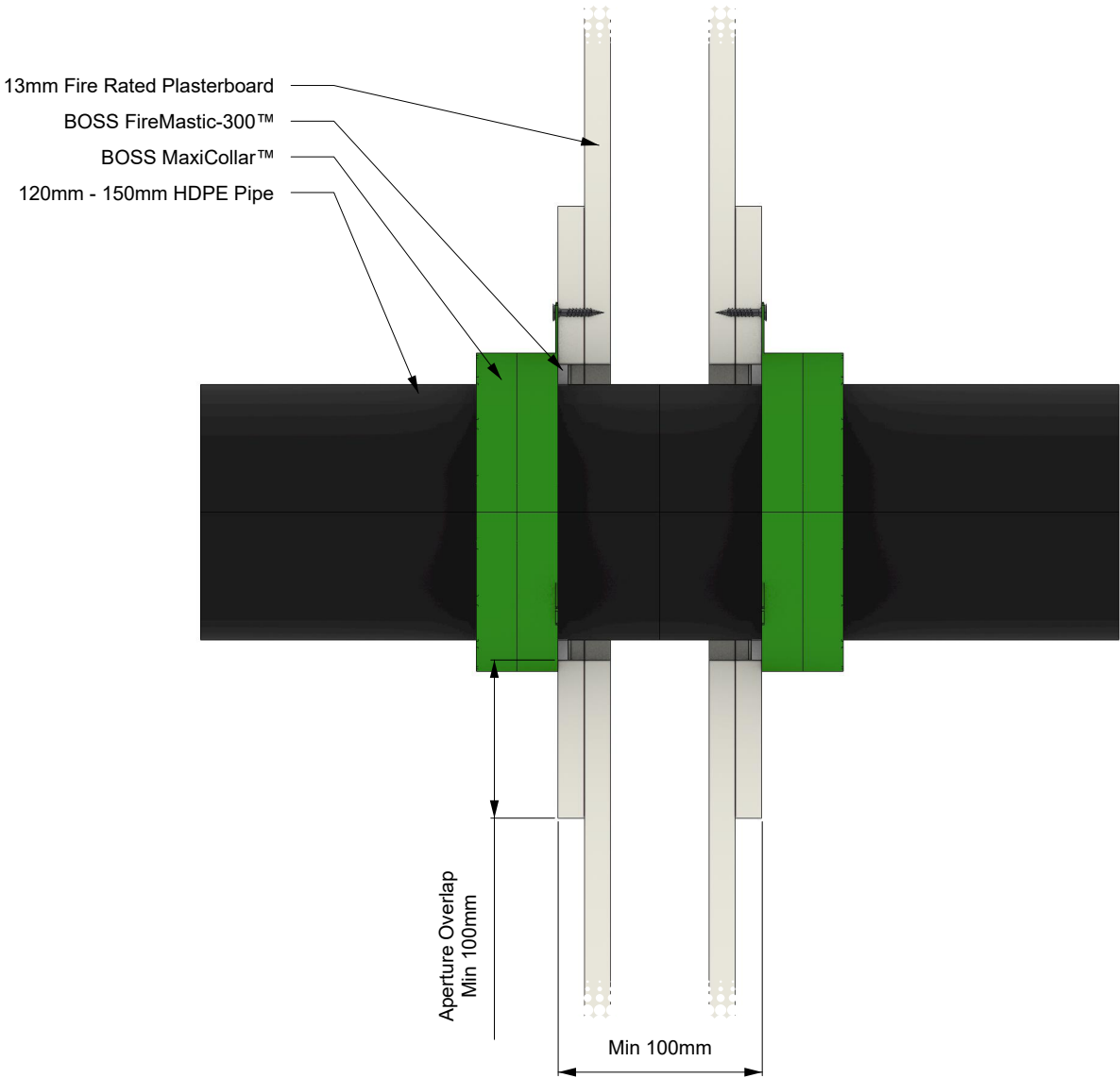
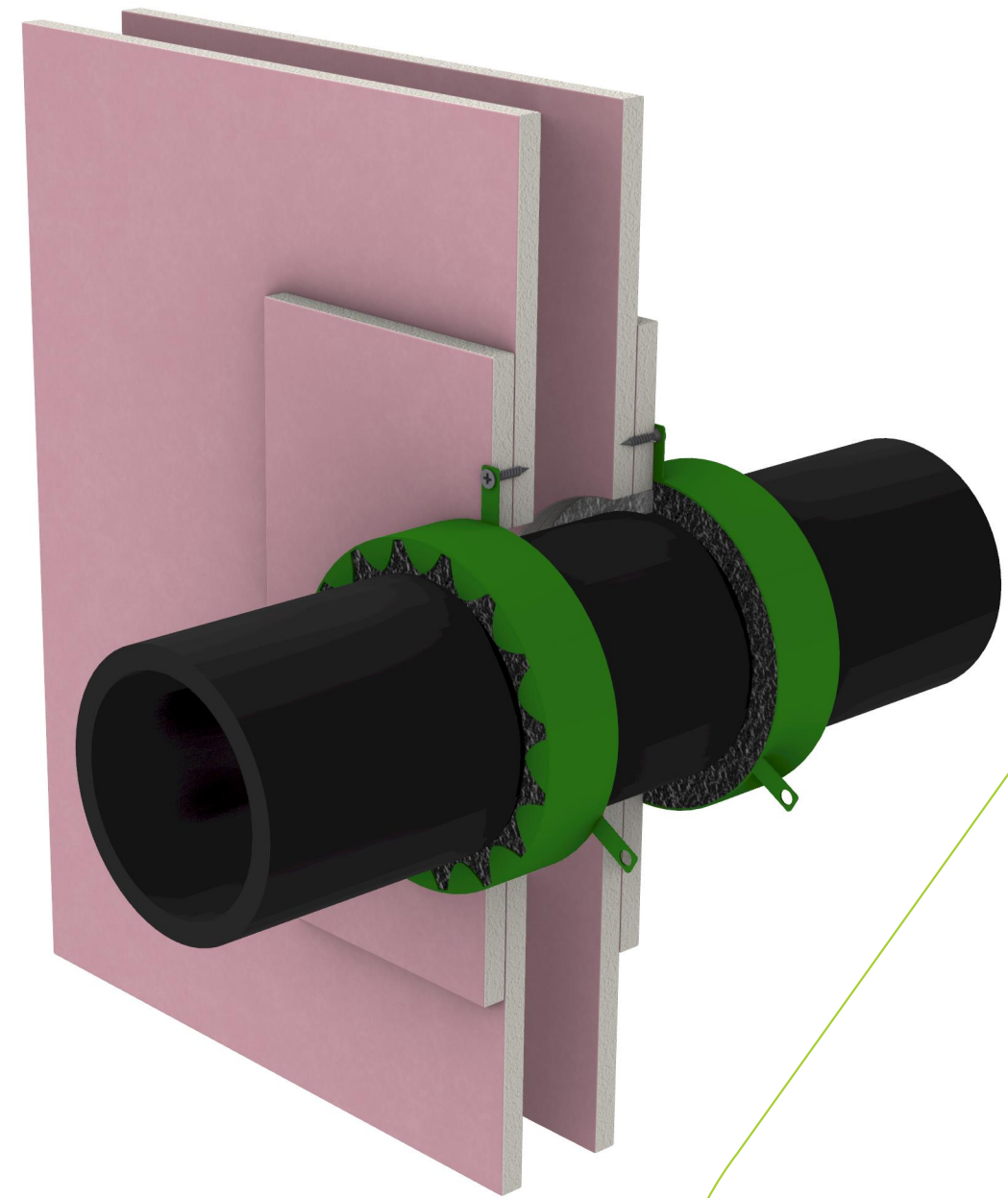




BUILD UP DETAILS

*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 MaxiCollar™	-	120 mm – 150 mm HDPE pipe with 11.4 mm – 14.5 mm maximum wall thickness. Sealant 5.0 mm deep in 10.0 mm annular gap both sides. BOSS MaxiCollar™ relative to pipe size, installed on both sides.	Reference Standard:		AS 1530.4:2014	
Trade / Type:	Plumbing / Hydraulic / Active Fire	BOSS FireMastic-300™	-		Supplementary Standard:		AS 4072.1-2005	
Service:	HDPE	-	-		Report Reference:		WF FAS 210203	
Substrate:	Single Layer Fire Rated Plasterboard System	APERTURE (mm)	ANNULAR GAP (mm)		Drawing Number:		BF-2668.1	
Min Substrate Thickness (mm):	100	-	10.0		Date:		04/07/25	Rev:
Sealant Depth (mm):	5	ADDITIONAL INFORMATION						01
Sealant Fillet (mm):	-							
Wrap Length (mm):	-							
FRL / FRR:	-/45/45							

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.