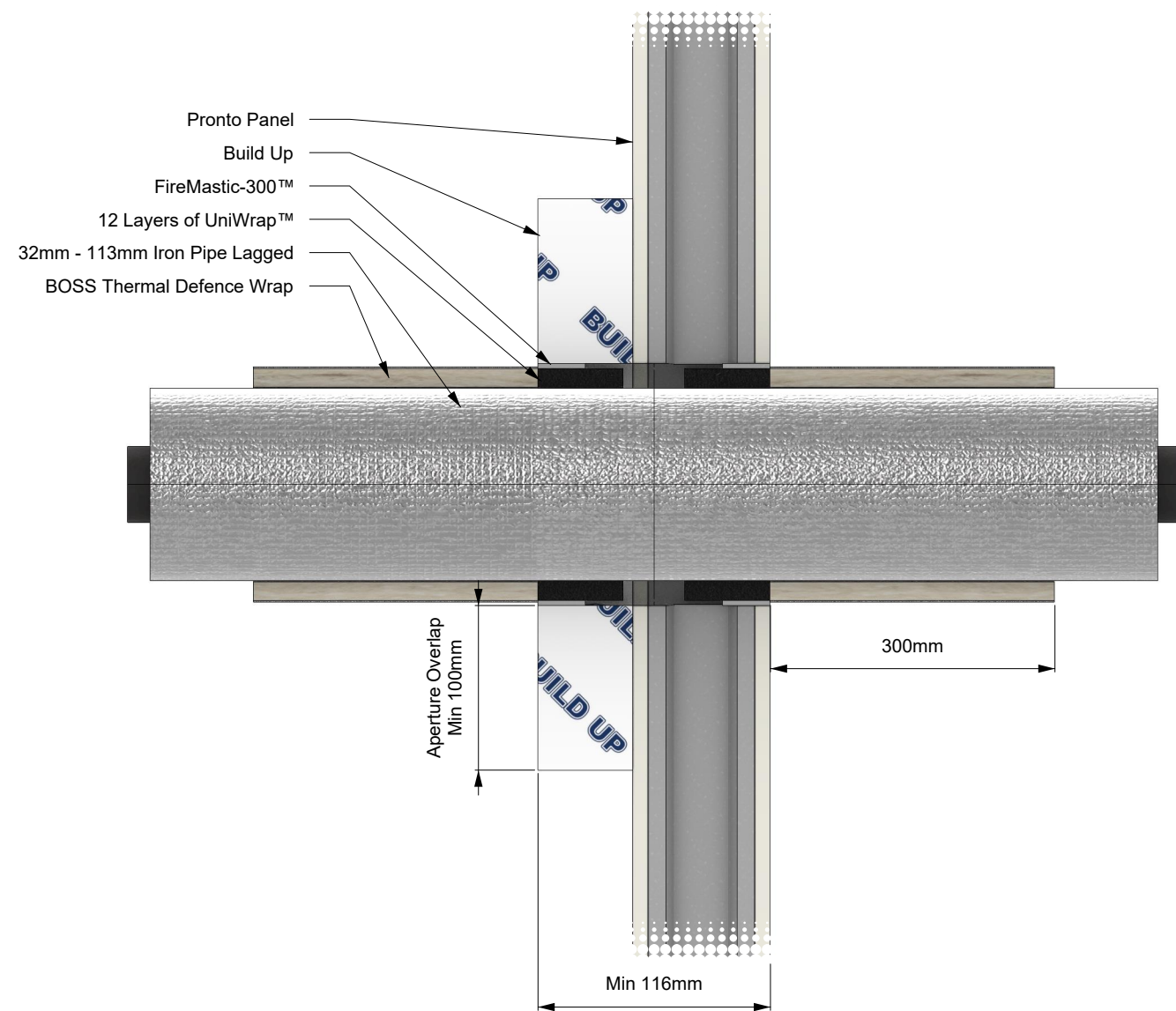
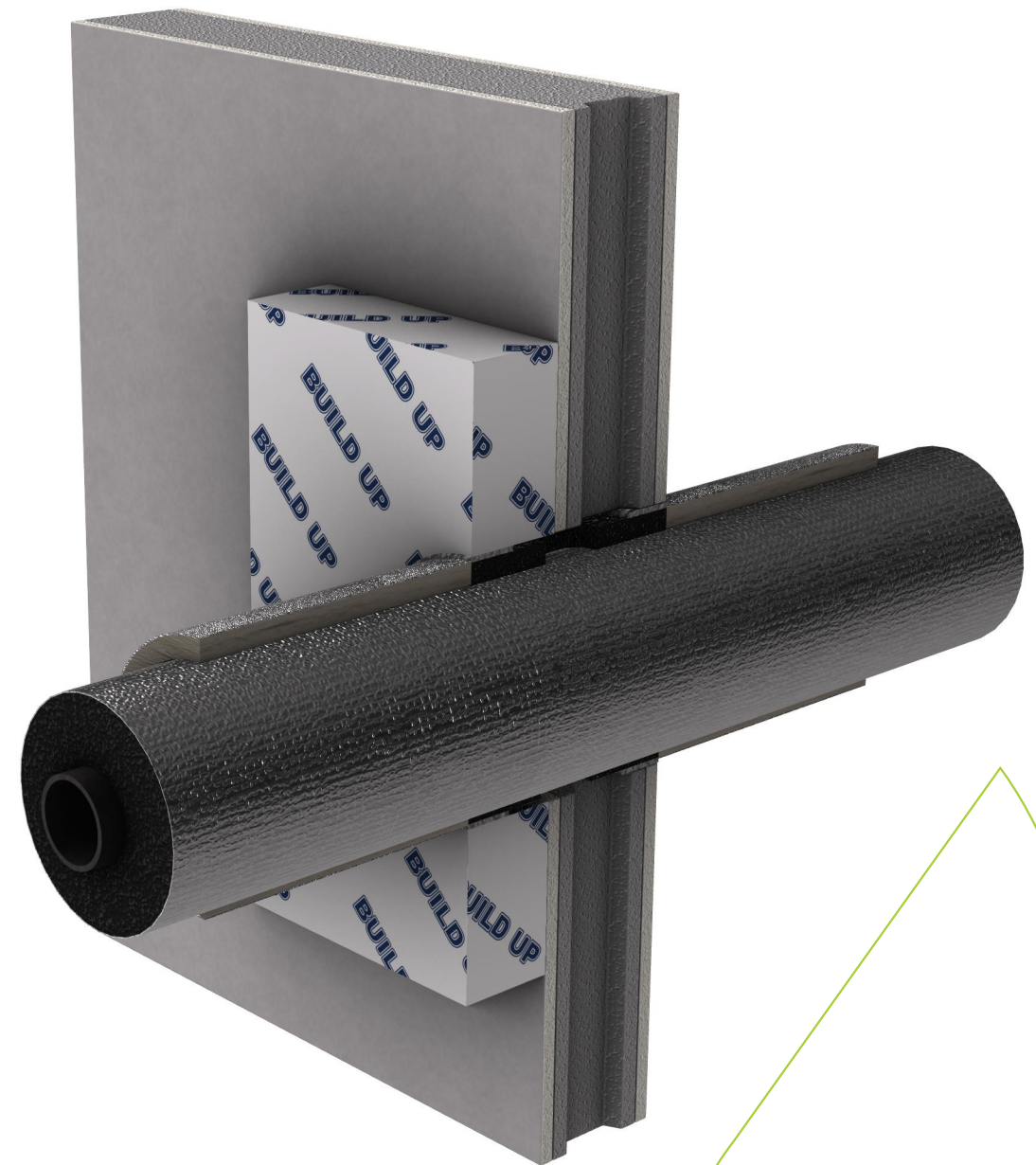




BUILD UP DETAILS

*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 FireMastic-300™	-	32mm - 113mm Iron pipe with maximum wall thickness of 4.5mm. 30 - 50 mm lagging. UniWrap™ installed over the Thermobreak lagging with multiple layers, flush on both sides to a minimum 40mm depth. FireMastic-300™ Sealant installed in annular gap flush on both sides. 300mm of Thermal Defence Wrap each side of the wall.	Reference Standard:		AS 1530.4:2014	
Trade / Type:	Plumbing / Hydraulic / Active Fire	BOSS Thermal Defence	-		Supplementary Standard:		AS 4072.1-2005	
Service:	Iron Pipes	BOSS UniWrap™	-		Report Reference:		WF FAS 200332	
Substrate:	Pronto Panel with Buildup	APERTURE (mm)	ANNULAR GAP (mm)		Drawing Number:		BF-2502.18	
Min Substrate Thickness (mm):	116	-	Up to 20		Date:	29/04/25	Rev:	01
Sealant Depth (mm):	25	ADDITIONAL INFORMATION						
Sealant Fillet (mm):	0	-						
Wrap Length (mm):	300							
FRL / FRR:	-/120/120							

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.