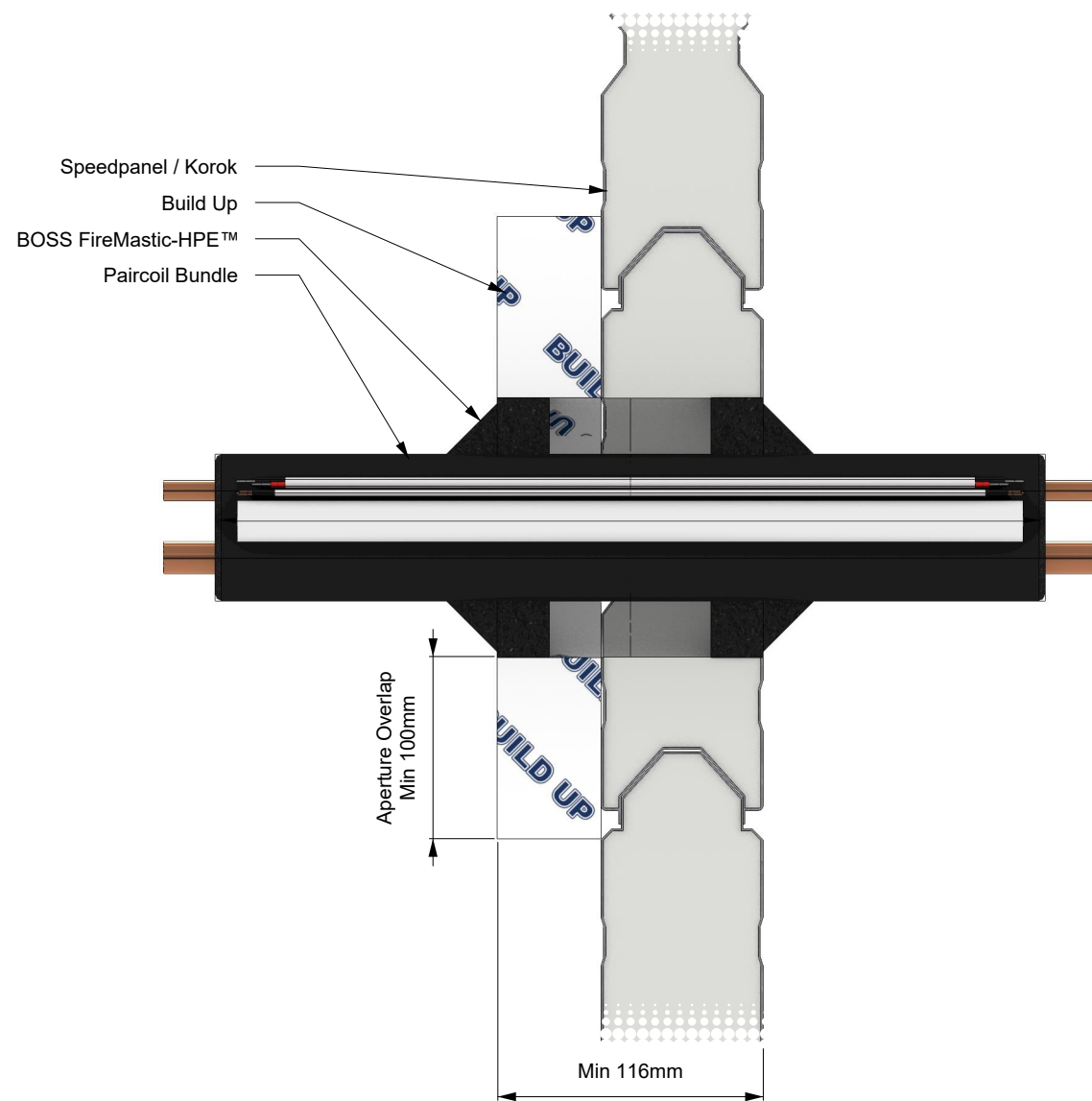
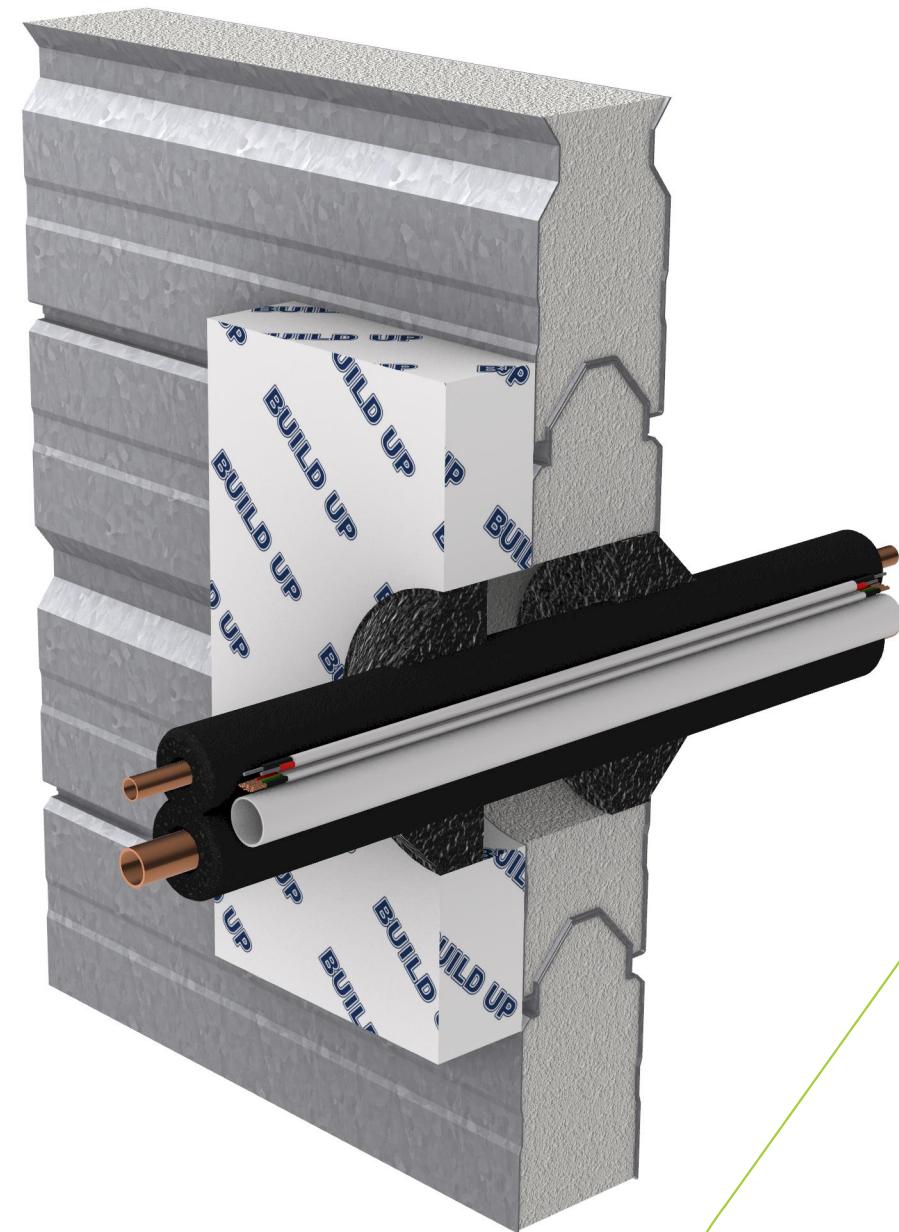




BUILD UP DETAILS

*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-HPE™	-	- Paircoil - Up to 10 mm/16 mm Insulated Copper Pipes insulated with 13 mm thick rubber foam. - Up to 20 mm OD PVC conduit, - Up to 2.5 mm² 2C+E TPS Power Cable, - Up to 1.5 mm² 2 Core Data Cable. Sealant to a depth of 25 mm in annular gap with 25 mm x 25 mm fillet on both sides. Sealant backed with foam backing rod.	Reference Standard:	AS 1530.4:2014		
Trade / Type:	HVAC	-	-		Supplementary Standard:	AS 4072.1-2005		
Service:	-	-	-		Report Reference:	WF FAS 190335		
Substrate:	Speedpanel / Korok with Buildup	APERTURE (mm)	ANNULAR GAP (mm)		Drawing Number:	BF-2200.16		
Min Substrate Thickness (mm):	116	125	-		Date:	20/01/25	Rev:	01
Sealant Depth (mm):	25	ADDITIONAL INFORMATION						
Sealant Fillet (mm):	25							
Wrap Length (mm):	-							
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.