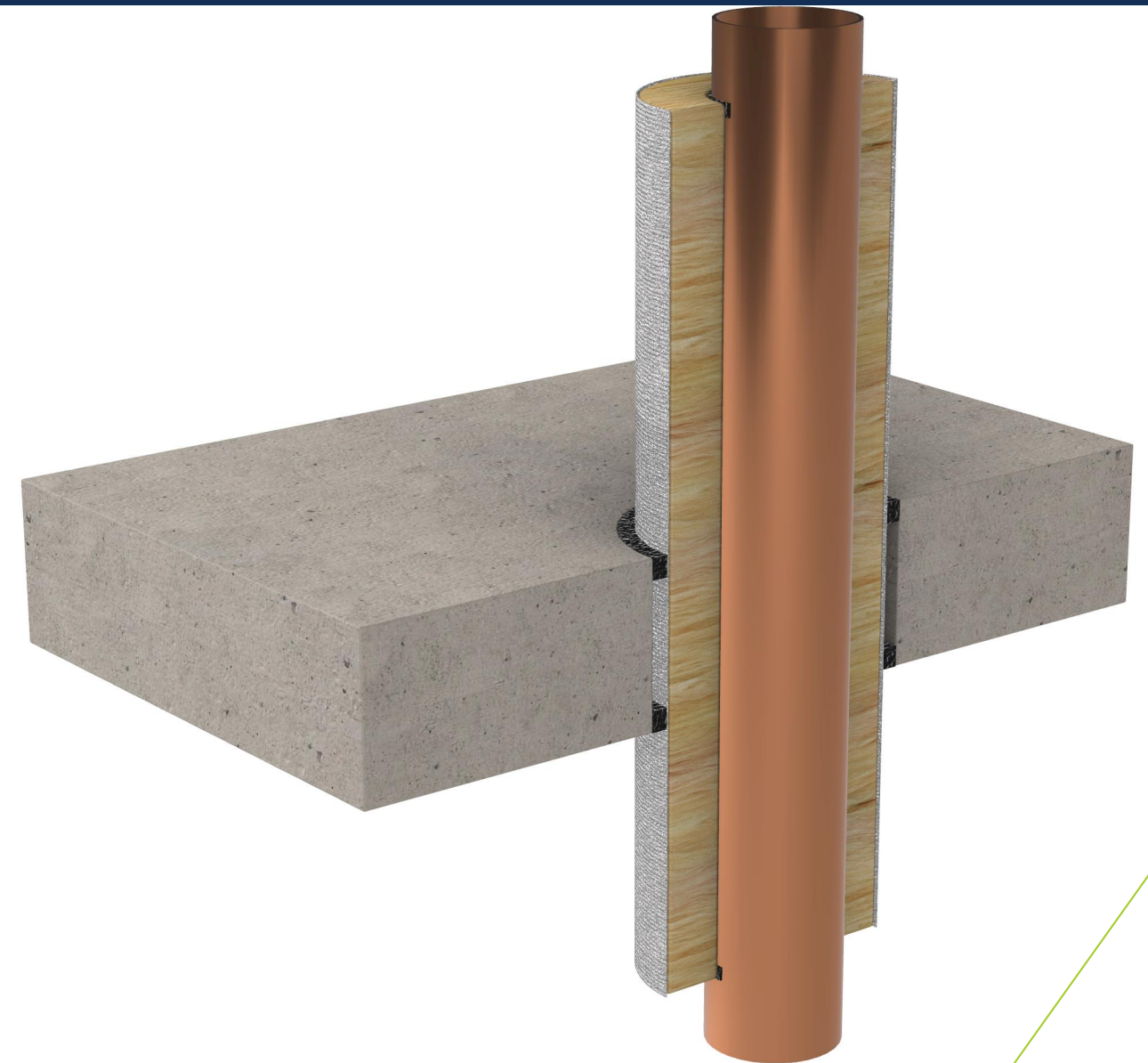
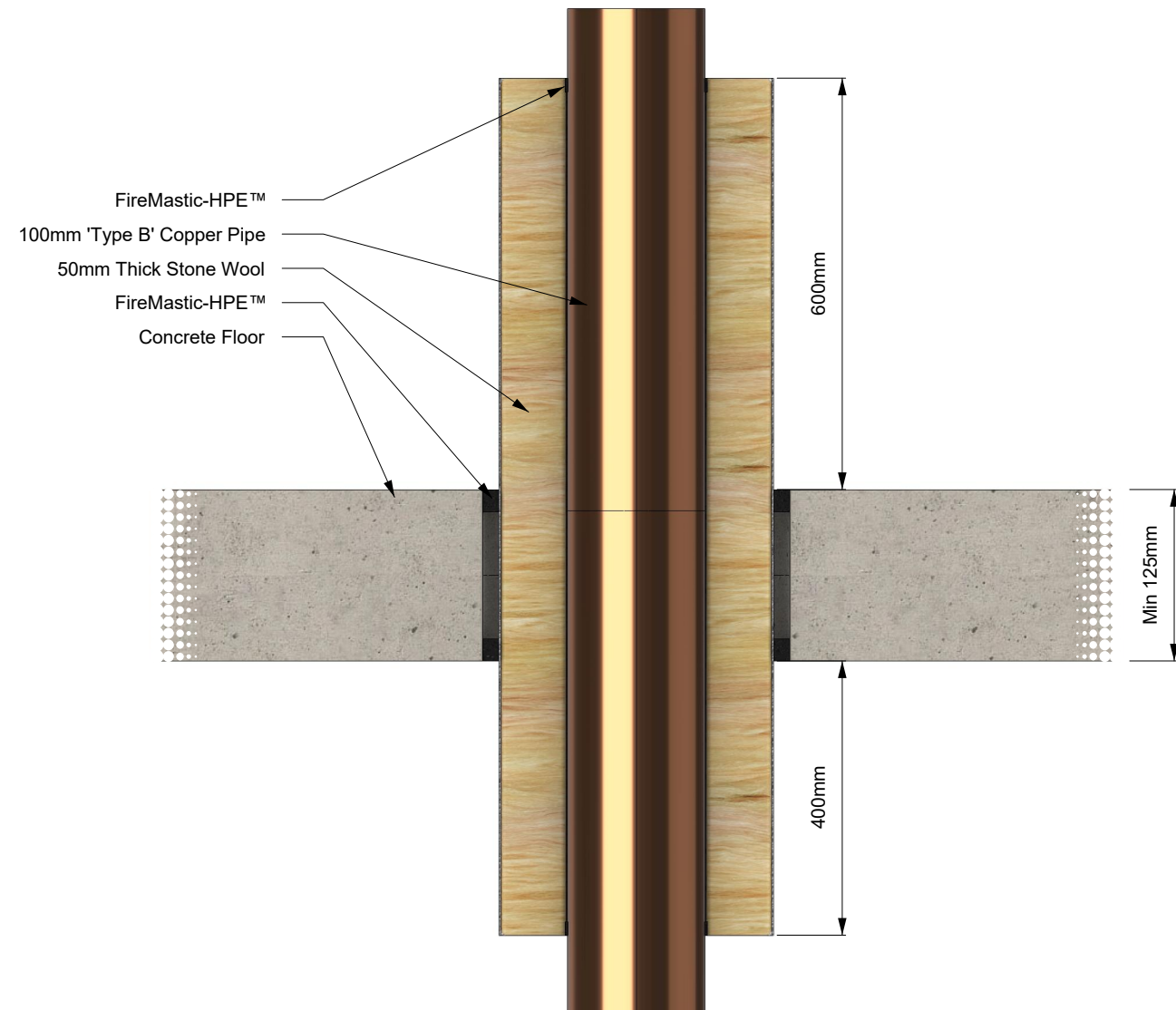




SYSTEM DESCRIPTION		FIRE STOPPING INFORMATION		SERVICE SIZE & DETAILS	SUPPORTING INFORMATION			
Orientation:	Floor	BOSS FireMastic-HPE™	-	100 mm x 1.63 mm 'Type B' copper pipe, with 50 mm thick stone wool insulation. BOSS FireMastic-HPE™ sealant 16 mm deep in annular gap with 35 mm x 35 mm fillet both sides. BOSS FireMastic-HPE™ sealant applied 10 mm deep where the insulation finishes at its junction with the pipe on both sides.	Reference Standard:		AS 1530.4:2014	
Trade / Type:	Plumbing / Hydraulic / Active Fire	-	-		Supplementary Standard:		AS 4072.1-2005	
Service:	Insulated Copper Pipes	-	-		Report Reference:		FP10422-002 Issue 2	
Substrate:	Concrete Floor	APERTURE (mm)	ANNULAR GAP (mm)		Drawing Number:		BF-3321.25	
Min Substrate Thickness (mm):	125	224	-		Date:	05/08/25	Rev:	01
Sealant Depth (mm):	16	ADDITIONAL INFORMATION						
Sealant Fillet (mm):	35							
Wrap Length (mm):	Exposed 400, Unexposed 600							
FRL / FRR:	-/120/90							

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.