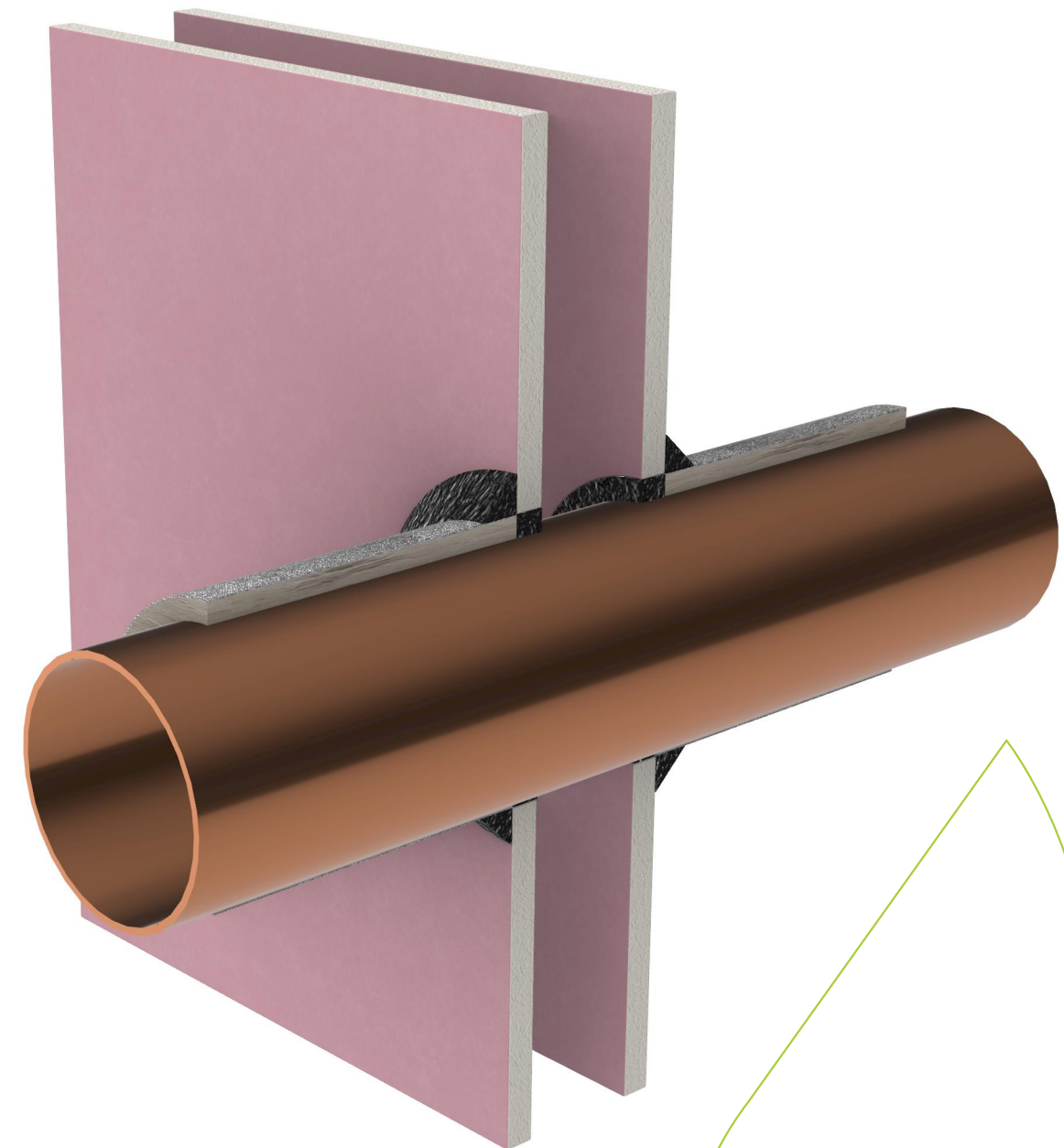
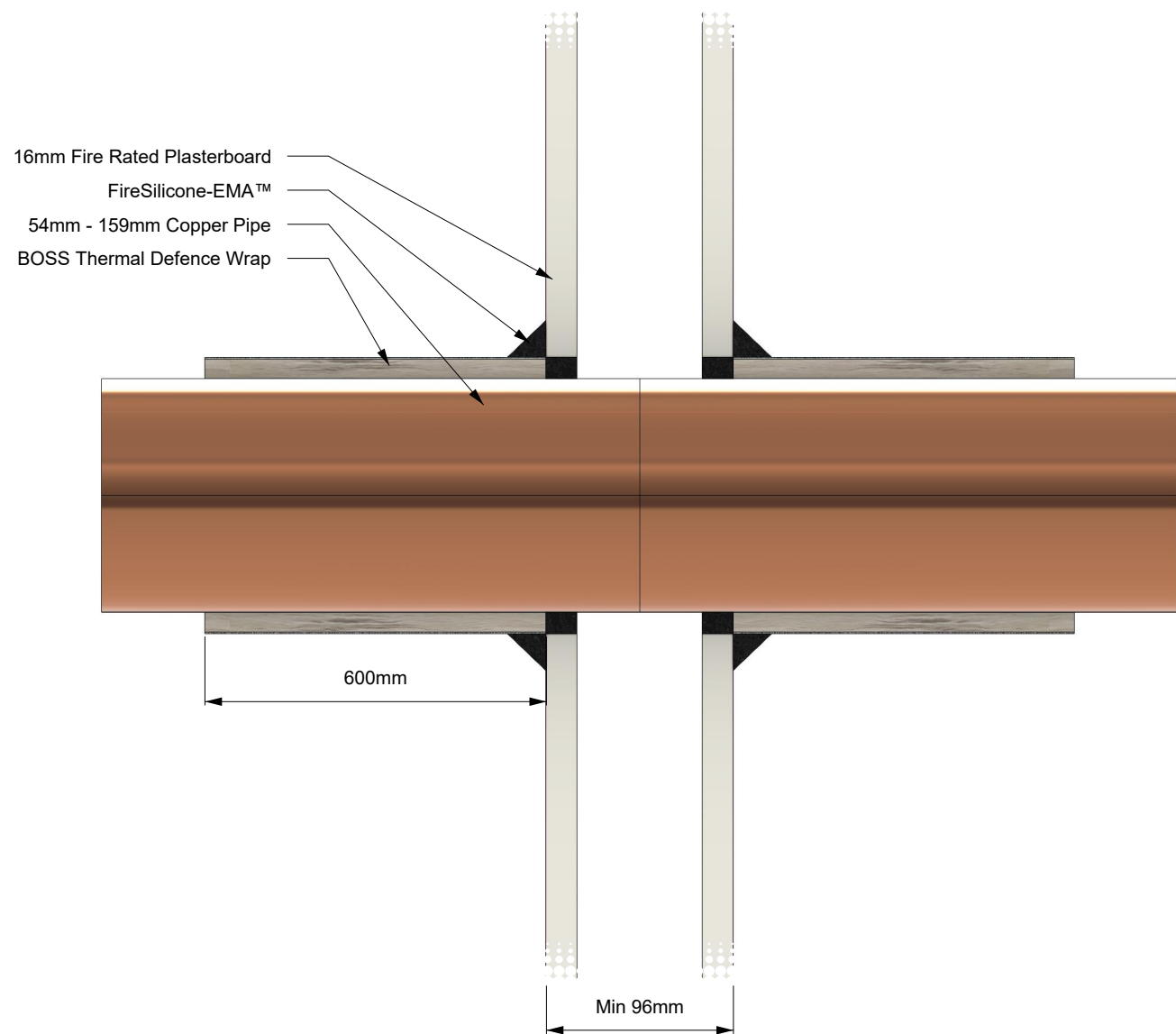




SYSTEM DESCRIPTION		FIRE STOPPING INFORMATION		SERVICE SIZE & DETAILS	SUPPORTING INFORMATION			
Orientation:	Wall	BOSS FireSilicone-EMA™	-	54mm – 159mm Copper pipe with maximum wall thickness of 1.0mm. FireSilicone-EMA™ Sealant installed 16mm deep in annular gap up to 20mm wide, finished with a 20 mm x 20 mm fillet both sides. 600mm 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:	Copper Pipes	-	-		Report Reference:		WF FAS 200332	
Substrate:	Single Layer Fire Rated Plasterboard System	APERTURE (mm)	ANNULAR GAP (mm)		Drawing Number:		BF-2493.1	
Min Substrate Thickness (mm):	96	-	Up to 20		Date:	02/05/25	Rev:	01
Sealant Depth (mm):	16	ADDITIONAL INFORMATION						
Sealant Fillet (mm):	20	-						
Wrap Length (mm):	600							
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.