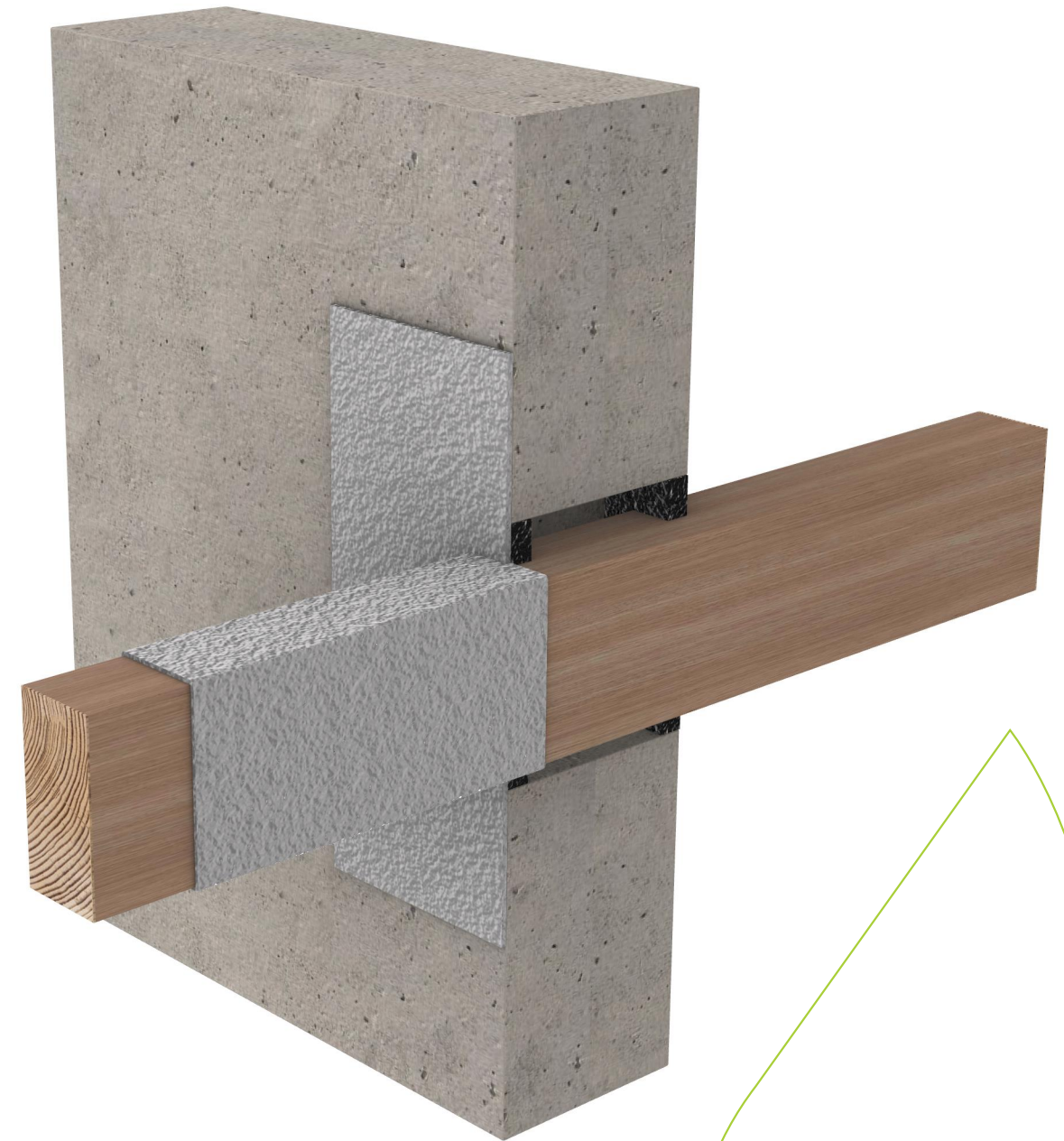
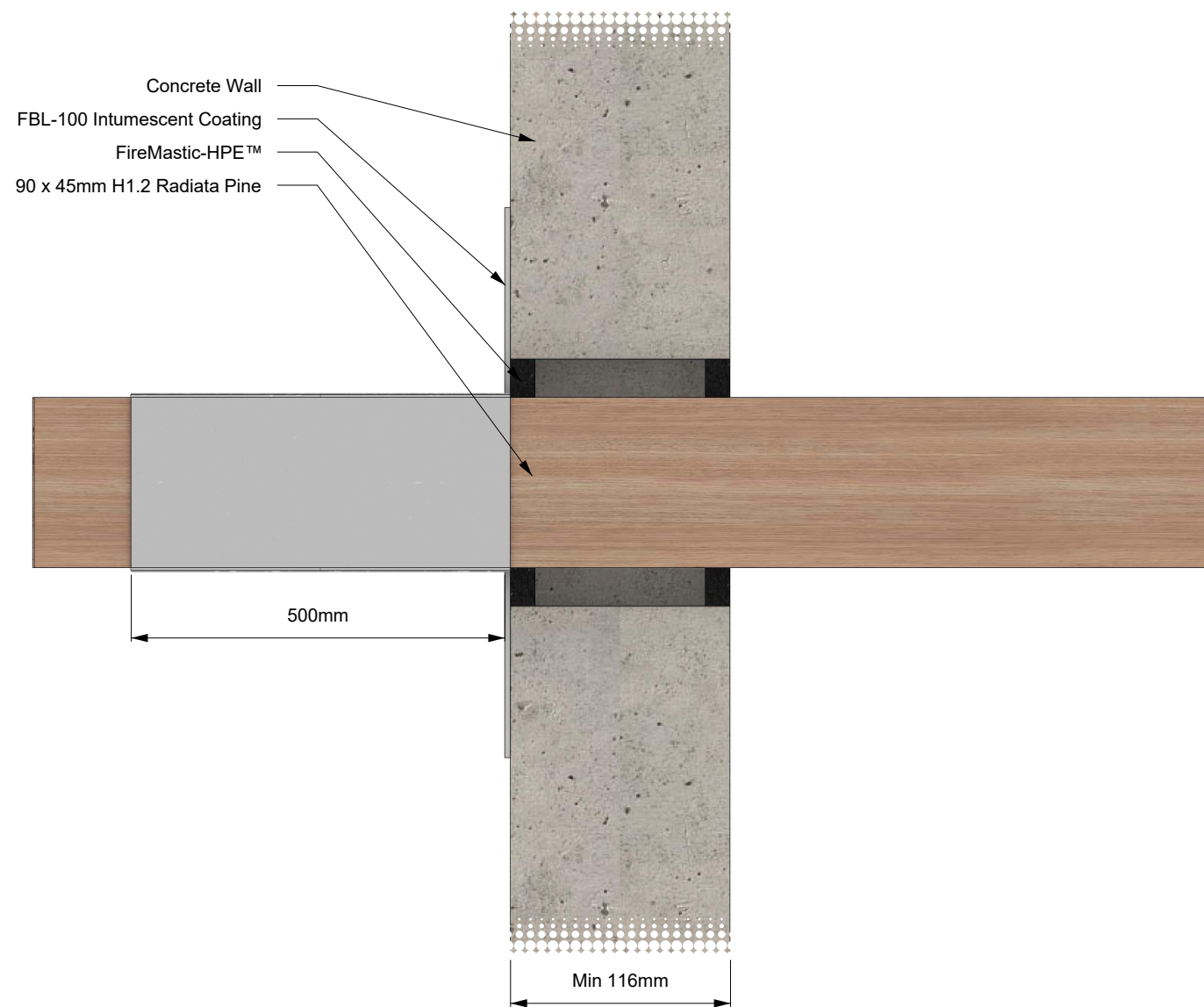




SYSTEM DESCRIPTION		FIRE STOPPING INFORMATION		SERVICE SIZE & DETAILS	SUPPORTING INFORMATION			
Orientation:	Wall	BOSS FireMastic-HPE™	-	90 × 45 mm H1.2 radiata pine penetrates an aperture up to 85 mm wide × 130 mm high. FireMastic-HPE™ is applied to the 20 mm annular gap to a depth of 13 mm on both sides. A 1000 µ DFT patch of FBL-100 Intumescent Coating System (ICS), nominally 245 mm wide × 290 mm high, is applied around the aperture to the exposed side. FBL-100 ICS is also applied to all four sides of the timber at 1000 µ DFT for 500 mm along its length to the exposed side.	Reference Standard:		AS 1530.4:2014	
Trade / Type:	Construction (Linear Gaps / Blank Seals)	FBL-100 Intumescent	-		Supplementary Standard:		AS 4072.1-2005	
Service:	Timber	-	-		Report Reference:		PFITS PF 19022	
Substrate:	Concrete wall	APERTURE (mm)	ANNULAR GAP (mm)		Drawing Number:		BF-3508.4	
Min Substrate Thickness (mm):	116	85 x 130	20		Date:	19/09/25	Rev:	01
Sealant Depth (mm):	13	ADDITIONAL INFORMATION						
Sealant Fillet (mm):	-							
Wrap Length (mm):	-							
FRL / FRR:	60/60/60							

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.