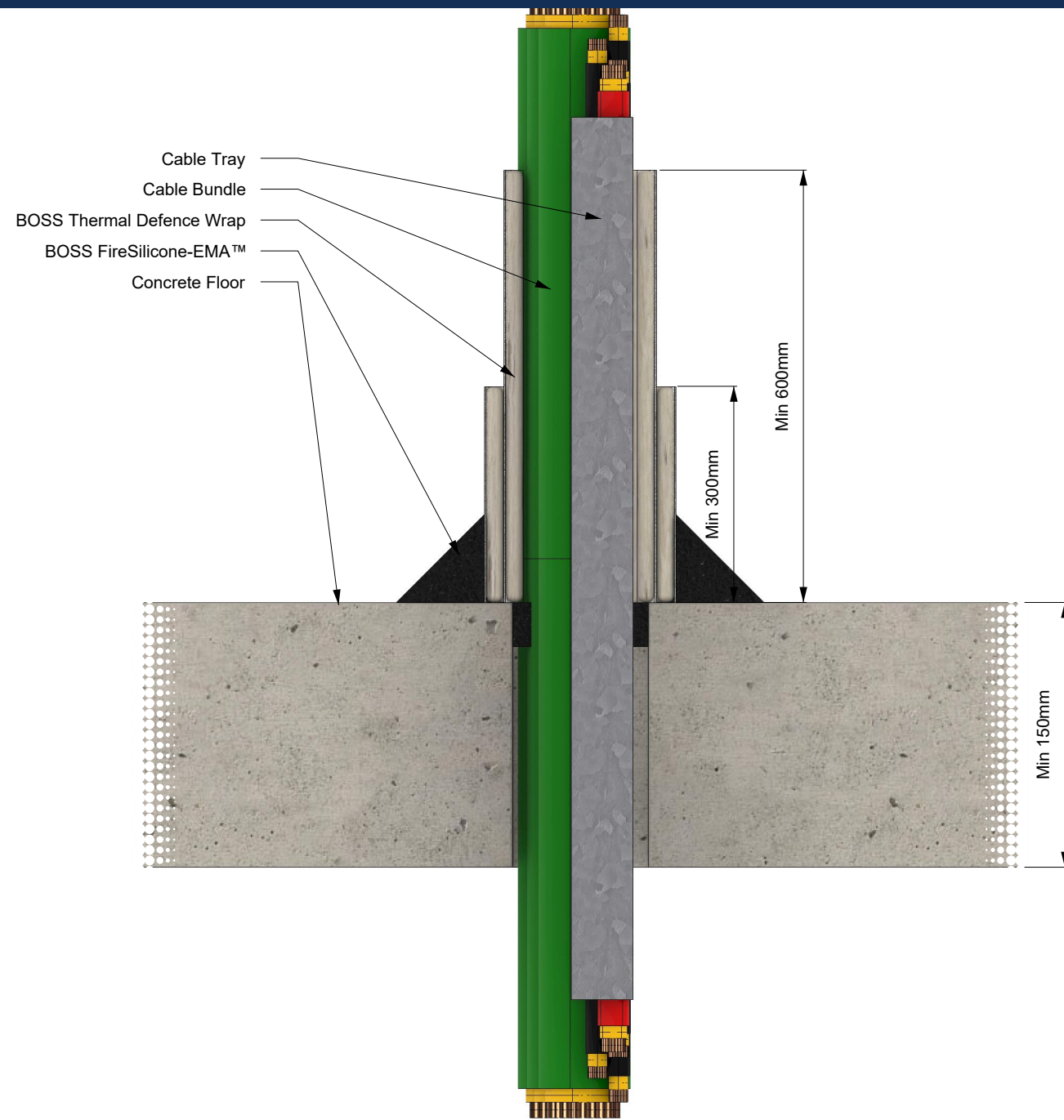




SYSTEM DESCRIPTION		FIRE STOPPING INFORMATION		SERVICE SIZE & DETAILS	SUPPORTING INFORMATION			
Orientation:	Floor	BOSS FireSilicone-EMA™	-	Power Cables: A1 – PVC/PVC 5mm x 1.5mm ² – Approx. Dia 14mm A1 – EPR/PO 5mm x 1.5mm ² – Approx. Dia 11.2-14.4mm A1 – XLPE/EVA 5mm x 1.5mm ² – Approx. Dia 13mm B – PVC/PVC 1mm x 95mm ² – Approx. Dia 18-21mm D1 – PVC/PVC 4mm x 185mm ² – Approx. Dia 52mm D2 – EPR/PO 4mm x 185mm ² – Approx. Dia 64-80mm D3 – XLPE/EVA 4mm x 185mm ² – Approx. Dia 58mm FireSilicone-EMA™ Sealant installed 25mm deep in annular gap up to 20mm wide, finished with a 50 mm x 50 mm fillet on the top side. Thermal Defence Wrap on the top side of the floor with a 600mm 1st layer and 300mm 2nd	Reference Standard:		AS 1530.4:2014	
Trade / Type:	Electrical	BOSS Thermal Defence	-		Supplementary Standard:		AS 4072.1-2005	
Service:	Multi Core / Orange Circular / Mains	-	-		Report Reference:		WF FAS 200332	
Substrate:	Concrete Floor	APERTURE (mm)	ANNULAR GAP (mm)		Drawing Number:		BF-2469.25	
Min Substrate Thickness (mm):	150	-	Up to 20		Date:	02/05/25	Rev:	01
Sealant Depth (mm):	25	ADDITIONAL INFORMATION						
Sealant Fillet (mm):	50							
Wrap Length (mm):	600 with 2nd layer 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.