



OTHER APPLICABLE SUBSTRATES	
MASONRY	CONCRETE

Component Schedule	Component Name	Primary Fire Stopping Product	Applicable Substrates	Min Substrate Thickness (If Applicable)	Applicable FRL	Service Specifications	Limitations
1	Fire Rated Plasterboard (Min Single Layer PB), Concrete & Masonry	FireMastic-HPE™	Fire Rated Plasterboard (Min Single Layer PB), Concrete & Masonry	Min 90mm Thick wall with additional local thickening. Minimum total thickness 116mm.	-/60/60	Paircoil - 15mm / 10mm TPS Power Cable - 2C+E 2.5mm² Data Cable 20mm uPVC Outlet Pipe	Aperture 80mm
2	FireMastic-HPE™ - Nominal Depth 26mm						
3	FireMastic-300™	Secondary Fire Stopping Product					
4	Plasterboard Screw 25mm						
5	Paircoil - 15mm / 10mm	FireMastic-300™					
6	TPS Power Cable - 2C+E 2.5mm²						
7	Data Cable	Tertiary Fire Stopping Product					
8	20mm uPVC Outlet Pipe						

LIMITATION
 BOSS Fire & Safety Pty Ltd has provided the above technical information in good faith and to the best of its knowledge. This information was deemed to be correct at the time of publication. Should any data come to BOSS Fire & Safety's attention relating to the fire resistance or performance of the product described, BOSS Fire & Safety Pty Ltd reserve the right to amend this document or drawing. BOSS Fire & Safety strive to constantly improve and develop products so this information may change without notice.
 The information contained herein has been developed as a guide only and it does not constitute a guarantee of compliance of all applications. Each project and/or application may have specific requirements and you should investigate these carefully. Ensure that you have read and understood the appropriate certification relative to your needs, and ensure you seek acceptance from the Certifying Authority or compliance inspector before installation. For updates on the range of BOSS Fire® certification please contact BOSS Technical Services. +61 2 9531 8591
 Copyright © 2020 BOSS Fire & Safety Pty Ltd. All rights reserved.

Sales & Technical	1300 502 677		
International	+61 2 9531 8591		
Web	bossfire.com		
Drawing Information:			
Category 1	Wall		
Category 2	Service Penetration		
Category 3	PairCoil		
Test Standard	AS1530.4-2014/AS4072.1		
Test Reference	CSIRO COT2919		
Drawing Number	W-SP-PCL-005		
Product DWG ID	HPE-012		
Drawn By	EG	Rev	03
Date of Issue	14/09/2020		