



OTHER APPLICABLE SUBSTRATES		
MASONRY	CONCRETE	ACC/HEBEL

Component Schedule	Component Name	Primary Fire Stopping Product	Applicable Substrates	Min Substrate Thickness (If Applicable)	Applicable FRL	Service Specifications	Limitations
1	Fire Rated Plasterboard, ACC, Concrete & Masonry	FireMastic-HPE™	Fire Rated Plasterboard, ACC, Concrete & Masonry	Min 120mm Thick	-/120/120	Up to 10 Cables PVC/PVC, EPR/PO, XLPE/EVA 5mm x 1.5mm² (Dia approx 14mm each)	Recommended 20mm annular gap around cables
2	FireMastic-HPE™ - Nominal Depth 25mm						
3	Up to 10 Cables PVC/PVC, EPR/PO, XLPE/EVA 5mm x 1.5mm² (Dia Approx 14mm each)						
		Secondary Fire Stopping Product					
		Tertiary Fire Stopping Product					

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
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Drawing Information:	
Category 1	Wall
Category 2	Service Penetration
Category 3	Power Cables
Test Standard	AS1530.4-2014/AS4072.1
Test Reference	CSIRO-2990B
Drawing Number	W-SP-POW-005
Product DWG ID	HPE-016
Drawn By	EG
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