



Component Schedule	Component Name	Primary Fire Stopping Product	Applicable Substrates	Min Substrate Thickness (If Applicable)	Applicable FRL	Service Specifications	Limitations
1	13mm Fire Rated Plasterboard (double layer) or Concrete, Speedpanel, ACC, Hebel, Solid or Hollow Masonry	FireMastic-HPE™	Min 116mm Fire Rated Plasterboard Min 75mm Concrete, Speedpanel, ACC, Hebel, Solid or Hollow Masonry	Min 116mm Fire Rated Plasterboard Min 75mm Concrete, Speedpanel, ACC, Hebel, Solid or Hollow Masonry	Up to -/120/120	PairCoil - 16mm/10mm TPS Power Cable - 2C+E 2.5mm² CAT 6 Data Cable Up to 20mm uPVC Conduit	Aperture up to 125mm
2	FireMastic-HPE™ - Nominal Depth 25mm	Secondary Fire Stopping Product					
3	FireMastic-HPE™ - Surface Fillet 25mm						
4	Up to 20mm uPVC						
5	PairCoil - 16mm/10mm	Tertiary Fire Stopping Product					
6	CAT 6 Data Cable						
7	TPS Power Cable - 2C+E 2.5mm²						
8	Foam Backing Rod						

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	PairCoil		
Test Standard	AS1530.4-2014/AS4072.1		
Test Reference	EWFA 49599300.7		
Drawing Number	W-SP-PCL-002		
Product DWG ID	HPE-004		
Drawn By	EG	Rev	05
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