



Component Schedule	Component Name	Primary Fire Stopping Product	Applicable Substrates	Min Substrate Thickness (If Applicable)	Applicable FRL	Service Specifications	Limitations
1	Wall (See Applicable Substrates)	FireMastic-300™ or FireSilicone-EMA™ - 50mm x 50mm Fillet Both Sides - Annular gap min 25mm depth both sides	Min 100mm or 116mm Thick Walls: -FR Plasterboard / GIB -Concrete -Solid & Hollow Masonry	100mm for -/90/90 116mm for -/120/120	-/90/90 -/120/120	Steel & Iron Pipes 32mm - 113mm Pipes Steel & Iron Pipes 113mm - 159mm Pipes	
2	Thermal Defence Wrap - 300mm Both Sides to suit 32mm-113mm						
3	Thermal Defence Wrap - 600mm Both Sides to suit 113mm-159mm	Secondary Fire Stopping Product	Walls with Build Up to Min 100mm or 116mm: -Speedpanel & Korok -AAC / Hebel -Pronto Panel -Supa Panel				
4	Steel & Iron Pipes 32mm - 113mm Pipes	Thermal Defence Wrap - 300mm Both Sides to suit 32mm-113mm Pipes - 600mm Both Sides to suit 113mm-159mm Pipes					
5	Steel & Iron Pipes 113mm - 159mm Pipes	Tertiary Fire Stopping Product					
6	BOSS Batt - 2x 50mm Layers - Used to firestop oversized apertures						
7	FireMastic-300™						

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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Sales & Technical	1300 502 677		
International	+61 2 9531 8591		
Web	bossfire.com		
Drawing Information:			
Category 1	Wall		
Category 2	Service Penetration		
Category 3	Metal Pipes		
Test Standard	AS1530.4: 2014/AS4072.1-2005		
Test Reference	FAS 200332 R1.0		
Drawing Number	W-SP-MET-014		
Product DWG ID	FM3-016		
Drawn By	EG	Rev	03
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