
					MST	
Falcon Acoustics & Passive Fire Solutions Pvt. Ltd. Plot No 60/A, Kandivali Industrial Area, Charkop, Kandivali (W), Mumbai -400067. Tel : +91 22 28699520 +91 22 28672800, Web Site : www.falcontechno.in						
PROJECT NAME: ETERNIA				LOCATION: Tower A,B,C,D		
Document Title : Method Statement for Fire Sealant Application					Date of Issue: 08-12-2021	
Document No./Submittal:ET-FAL-MEP-MST-0001					Revision Number: 0	
Consultants:				Contractor: Pravin Electrical Limited		
Pre-Qlfcnt	Method Statemnt	Work Program	PQP	Test Results	Surveys	
Calcultns	Certificate	Warranty	O & M Manuals	HSE	Others	
Submittal Originator : Falcon Acoustics & Passive Fire Protection Pvt. Ltd.					Date: 08-12-2021	
Co-ordination Sign off : Prashant Ravindran					Date: 08-12-2021	
Planned Submission :			Actual Submission: 08-12-2021		Approval Req'd By:	
Submittal Received : <Consultant /Employer>					Date:	
The Contractor hereby certifies that the documents/data submitted are in accordance with the contract conditions,scope of works and local regulations and building standards						
Engineers Review and Comments					Approvals	
					Code A - NO OBJECTION	
					Code B - NO OBJECTION WITH COMMENTS	
					Code C - OBJECTION	
					Code D - FOR INFO & RECORDS ONLY	
Consultant Review Comments						
Employer's (ORL HO) Comments						
NOTE: The concerned contractor's action is required within 3 days.						
Approval of the Documents/Data does not relieve the Contractor of his obligation in completing the works in accordance with contract documents , drawings and any applicable local regulations and standards						
Released by:		< Name >			< Date & Signature >	
Falcon Acoustics & Passive Fire Solutions Pvt Ltd		Prashant Ravindran				
					07-12-2021	
Released by:		< Name >			< Date & Signature >	
Oberoi Construction Limited		Kaustubh Burange				




Method Statement

Product: Protecta FR Acrylic

Packing: 310 ml Cartridge

Application: For Cable, cable bunch, metallic and non metallic
Pipe penetrations Through wall or Floor

Image	Description
	Surface Preparation: Ensure the faces of the aperture opening are free of dust and any other contaminants. The faces may be moistened for better adhesion.
	Pipe Wrap: For penetrants like non metallic pipes, protecta pipe wrap needs to be installed. The number of turns required depends on the diameter of the pipe.
	Rockwool: Insert the rockwool tightly into the gap between the penetrant and the cutout.
	Sealant Depth: Measure and adjust the rockwool as per the depth required for sealant installation as per certifications

Image	Description
	<p>Sealant Application: Apply Protecta FR Acrylic sealant into the gap with an applicator gun. Put in sufficient quantity for tooling it into place.</p>
	<p>Tooling: Tool the sealant with the help of a spatula or any suitable tool by applying sufficient pressure that will push the sealant into the gap leaving no blank space. Clean up any excess sealant.</p>
	<p>Repeat all the steps on other side of the wall.</p> <p>Final Product</p>