

Measurements for Providing & installation fire proofing for MEP penetrations in Master Common Area:

Contractor Name	Falcon Acoustics & Passive fire solutions pvt. Ltd						
Company Name	Oberoi Constructions Limited						
Project Name	Oberoi Eternia						
Scope of Work	Fire Sealant application for MEP penetrations on mca						
Tower A Incharge	Avinash Sagara						
	Eternia	Level - 36 / WIR REF. NO - 7307			Tower - A	Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	3	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	2	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

	Eternia	Level - 37 / WIR REF. NO - 7691			Tower - A	Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	7	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	2	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

	Eternia	Level - 38 / WIR REF. NO - 7385			Tower - A	Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	9	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	2	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

	Eternia	Level - 39 / WIR REF. NO - 7386			Tower - A	Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	4	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	2	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

	Eternia	Level - 40 / WIR REF. NO - 7387			Tower - A	Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	4	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	1	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

	Eternia	Level - 41 / WIR REF. NO - 7388			Tower - A	Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	2	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	1	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

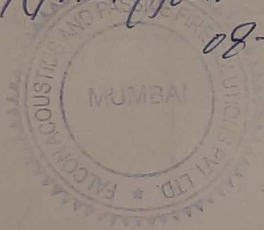
Signature
08.04.22

Eternia		Level - 42 / WIR REF.NO - 7389			Tower - A		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied	
1	50	32	200	RCC Core & PVC	6	A	BOTH	
2	50	12	100	RCC Core & FRLS	1	B	BOTH	
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH	
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH	
5	150	80	200	RCC Core & FRLS	1	F	BOTH	
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH	
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH	
8	50	12	425	RCC Core & FRLS	5	I	BOTH	
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH	

Eternia		Level - 43 / WIR REF.NO - 7690			Tower - A		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied	
1	50	32	200	RCC Core & PVC	4	A	BOTH	
2	50	12	100	RCC Core & FRLS	1	B	BOTH	
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH	
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH	
5	150	80	200	RCC Core & FRLS	1	F	BOTH	
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH	
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH	
8	50	12	425	RCC Core & FRLS	6	I	BOTH	
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH	

Fire Sealant Incharge (Signature)

Narayan
08-04-2022.



Tower A representative (Signature)

Finah
08.04.22

Measurements for Providing & Installation fire proofing for MEP penetrations In Master Common Area:			
Contractor Name	Falcon Acoustics & Passive fire solutions pvt. Ltd		
Company Name	Oberoi Constructions Limited		
Project Name	Oberoi Eternia		
Scope of Work	Fire Sealant application for MEP penetrations on mca		
Tower A Incharge	Avinash Sagare		

Eternia		Level - 31 / WIR REF.NO - 8228		Tower - B		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	4	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	1	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

Eternia		Level - 32 / WIR REF.NO - 8230		Tower - B		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	7	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	1	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

Eternia		Level - 33 / WIR REF.NO - 8231		Tower - B		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	9	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	1	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

Eternia		Level - 34 / WIR REF.NO - 8232		Tower - B		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	9	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH

5	150	80	200	RCC Core & FRLS	1	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH
Eternia							
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	Tower - B	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	nos	A	BOTH
2	50	12	100	RCC Core & FRLS	7	B	BOTH
3	80	50	200	RCC Core & GI PIPE	1	C	BOTH
4	80	65	200	RCC Core & GI PIPE	4	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH
Level - 36 / WIR REF.NO - 8235							
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	Tower - B	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	nos	A	BOTH
2	50	12	100	RCC Core & FRLS	7	B	BOTH
3	80	50	200	RCC Core & GI PIPE	1	C	BOTH
4	80	65	200	RCC Core & GI PIPE	4	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH
Eternia							
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	Tower - B	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	nos	A	BOTH
2	50	12	100	RCC Core & FRLS	7	B	BOTH
3	80	50	200	RCC Core & GI PIPE	1	C	BOTH
4	80	65	200	RCC Core & GI PIPE	4	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH
Level - 37 / WIR REF.NO - 8236							
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	Tower - B	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	nos	A	BOTH
2	50	12	100	RCC Core & FRLS	7	B	BOTH
3	80	50	200	RCC Core & GI PIPE	1	C	BOTH
4	80	65	200	RCC Core & GI PIPE	4	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH
Level - 38 / WIR REF.NO - 8237							
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	Tower - B	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	nos	A	BOTH
2	50	12	100	RCC Core & FRLS	7	B	BOTH
3	80	50	200	RCC Core & GI PIPE	1	C	BOTH
4	80	65	200	RCC Core & GI PIPE	4	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH

Signature

6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	5	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

Eternia		Level - 39 / WIR REF.NO - 8238		Tower - B		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	5	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	1	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

Eternia		Level - 40 / WIR REF.NO - 8239		Tower - B		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	5	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	1	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

Eternia		Level - 41 / WIR REF.NO - 8240		Tower - B		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	4	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRLS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH

Eternia		Level - 42 / WIR REF.NO - 8241		Tower - B		Date:	
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Penetrant Depth (MM)	Penetrant type	nos	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	6	A	BOTH
2	50	12	100	RCC Core & FRLS	1	B	BOTH
3	80	50	200	RCC Core & GI PIPE	4	C	BOTH
4	80	65	200	RCC Core & GI PIPE	2	D	BOTH
5	150	80	200	RCC Core & FRLS	2	F	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	G	BOTH

Handwritten signature and date: 08/08/2018

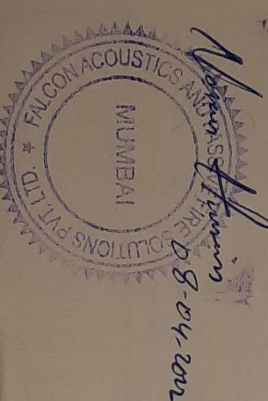
7	75	50	425	RCC Core & GI PIPE	6	H	BOTH
8	50	12	425	RCC Core & FRIS	6	I	BOTH
9	100	80	230	RCC Core & GI PIPE	1	J	BOTH
Eternia							
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Level - 43 / WIR REF. NO - 8242	Penetrant type	Tower - B	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	nos		
2	50	12	100	RCC Core & FRIS	4	A	BOTH
3	80	50	200	RCC Core & GI PIPE	1	B	BOTH
4	80	65	200	RCC Core & GI PIPE	4	C	BOTH
5	150	80	200	RCC Core & FRIS	2	D	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	F	BOTH
7	75	50	425	RCC Core & GI PIPE	1	G	BOTH
8	50	12	425	RCC Core & FRIS	6	H	BOTH
9	100	80	230	RCC Core & GI PIPE	6	I	BOTH
					1	J	BOTH

Eternia							
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Level - 44 / WIR REF. NO - 8243	Penetrant type	Tower - B	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	nos		
2	50	12	100	RCC Core & FRIS	4	A	BOTH
3	80	50	200	RCC Core & GI PIPE	1	B	BOTH
4	80	65	200	RCC Core & GI PIPE	4	C	BOTH
5	150	80	200	RCC Core & FRIS	2	D	BOTH
6	150	75	200	RCC Core & PVC PIPE	1	F	BOTH
7	75	50	425	RCC Core & GI PIPE	1	G	BOTH
8	50	12	425	RCC Core & FRIS	6	H	BOTH
9	100	80	230	RCC Core & GI PIPE	6	I	BOTH
					1	J	BOTH

Eternia							
sc.no	Core Cut Dia (MM)	Penetrant Dia (MM)	Level - 45 / WIR REF. NO - 8246	Penetrant type	Tower - B	BOQ Reference	Sides Applied
1	50	32	200	RCC Core & PVC	nos		
2	50	12	100	RCC Core & FRIS	1	A	BOTH
3	80	50	200	RCC Core & GI PIPE		B	BOTH
4	80	65	200	RCC Core & GI PIPE		C	BOTH
5	150	80	200	RCC Core & FRIS		D	BOTH
6	150	75	200	RCC Core & PVC PIPE		F	BOTH
7	75	50	425	RCC Core & GI PIPE	6	G	BOTH
8	50	12	425	RCC Core & FRIS	6	H	BOTH
9	100	80	230	RCC Core & GI PIPE	6	I	BOTH
					1	J	BOTH

Fire Sealant Incharge (Signature)

Tower B representative (signature)



Handwritten signature of the representative.