

CONFIDENT SILVEROAK, KOTTAYAM**CUBE TEST RESULT**

SL NO	DATE OF CASTING	DESCRIPTION	GRADE OF CONCRETE	PERMISSIBLE COMPRESSIVE STRENGTH (N/mm ²)		CHARACTERISTIC COMPRESSIVE STRENGTH (N/mm ²)	
				7 DAYS	28 DAYS	7 DAYS	28 DAYS
1	11/12/25	Slab concrete unit 7 & 8	M25	16.66	25	21.25	26.60
2	12/12/25	Column concrete	M35	23.33	35	24.96	35.62
3	13/12/25	Column concrete	M35	23.33	35	25.25	36.14
4	15/12/25	Column concrete	M35	23.33	35	24.28	36.22
5	16/12/25	Column concrete	M35	23.33	35	25.11	35.25
6	17/12/25	Slab concrete	M25	16.66	25	19.33	26.40
7	18/12/25	Slab concrete unit 2 and fire staircase	M25	16.66	25	19.92	26.37
8	22/12/25	slab concrete unit 3 and 4	M25	16.66	25	20.40	26.14
9	23/12/25	Column concrete	M35	23.33	35	24.96	35.62
10	24/12/25	7 th floor slab concrete unit 4 ,5	M25	16.66	25	21.25	25.55
11	27/12/25	Column and shear wall concrete	M35	23.33	35	24.81	35.85

12	29/12/25	7 th floor slab concrete unit 6	M25	16.66	25	20.59	26.62
13	30/12/25	Column concrete,shear wall	M35	23.33	35	25.18	35.77
14	31/12/25	Column concrete	M35	23.33	35	24.81	35.70
15	03/01/26	Column concrete	M35	23.33	35	25.11	35.25
16	05/01/26	Column concrete	M35	23.33	35	24.96	35.85
17	07/01/26	Column concrete	M35	23.33	35	25.12	36.00
18	09/01/26	column concrete	M35	23.33	35	24.74	35.70
19	10/01/26	column concrete	M35	23.33	35	25.11	35.48
20	12/01/26	column concrete	M35	23.33	35	25.03	35.62
21	13/01/26	8TH Floor slab concrete -unit 7 &8	M25	16.66	25	19.77	25.48
22	14/01/26	7th floor column concrete	M35	23.33	35	24.96	35.55
23	15/01/26	8TH Floor slab concrete -unit 9	M25	16.66	25	20.37	25.70
24	16/01/26	7th floor column concrete	M35	23.33	35	24.81	35.70
25	17/01/26	8TH Floor slab concrete -unit 1	M25	16.66	25	20.37	25.48
26	19/01/26	8TH Floor slab concrete -unit 2,firestair	M25	16.66	25	20.59	26.07
27	21/01/26	8TH Floor slab concrete -unit 4 & 5, main stair	M25	16.66	25	20.40	25.85
28	24/01/26	8TH Floor slab concrete -unit 6 and 5	M25	16.66	25	20.81	26.07
29	27/01/26	8TH Floor column concrete -unit 6 balance	M35	23.33	35	24.44	35.55

30	29/01/26	Lower Basement drive way baseslab	M25	16.66	25	20.51	26.29
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