

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	30/01/26	Upper Basement Slab	M25	16.66	25	20.37	26.29
2	07/02/26	8 th floor shear wall concrete	M35	23.33	35	24.81	35.70
3	09/02/26	8 th floor shear wall concrete	M35	23.33	35	25.03	35.92
4	10/02/26	8 th floor shear wall concrete	M35	23.33	35	25.18	35.92
5	11/02/26	8 th floor column concrete	M35	23.33	35	24.29	35.62
6	12/02/26	8 th floor column concrete	M35	23.33	35	25.03	35.77
7	14/02/26	9 th floor slab concrete unit 7 & 8	M25	16.66	25	21.00	25.55
8	16/02/26	8 th floor column concrete	M35	23.33	35	24.51	35.62
9	17/02/26	8 th floor column concrete	M35	23.33	35	24.74	35.25

10	18/02/26	9 th floor slab concrete unit 9	M25	16.66	25	18.88	25.62
11	20/02/26	8 th floor column concrete	M35	23.33	35	25.11	35.55
12	21/02/26	9 th floor slab concrete unit 1	M25	16.66	25	18.22	25.62
13	23/02/26	9 th floor slab concrete unit 2 half of firestair	M25	16.66	25	20.00	25.48
14	24/02/26	8 th floor column concrete	M35	23.33	35	25.55	35.40
15	25/02/26	9 th floor slab concrete unit 3	M25	16.66	25	18.00	25.40
16	26/02/26	Retaining wall - 1 st lift	M30	20.00	30	24.59	31.25
17	27/02/26	9 th floor slab concrete unit 4	M25	16.66	25	19.00	25.33
18	28/02/26	9 th floor slab concrete unit 5	M25	16.66	25	21.55	25.77
19	02/03/26	9 th floor column concrete	M35	23.33	35	25.11	35.03
20	03/03/26	Retaining wall Beam concrete	M30	20.00	30	24.59	30.59
21	03/03/26	9 th floor column concrete	M35	23.33	35	25.25	35.11