

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	12/11/24	STP CONCRETE	M30	20	30	24.50	30.44
2	13/11/24	STP CONCRETE	M30	20	30	24.50	30.44
3	14/11/24	STP CONCRETE	M30	20	30	25.11	30.51
4	15/11/24	UPPER BASEMENT SLAB	M25	16.66	25	18.22	26.22
5	19/11/24	UPPER COLUMN BASEMENT	M40	26.66	40	28.59	41.48
6	20/11/24	UPPER COLUMN BASEMENT	M40	26.66	40	29.40	42.44
7	23/11/24	UPPER COLUMN BASEMENT	M40	26.66	40	29.03	43.25
8	27/11/24	UPPER BASEMENT SLAB	M25	16.66	25	18.22	26.07
9	28/11/24	STP CONCRETE	M30	20	30	24.50	30.37
10	28/11/24	UPPER COLUMN BASEMENT	M40	26.66	40	28.59	42.74
11	29/11/24	STP CONCRETE	M30	20	30	24.51	30.44

12	30/11/24	UPPER COLUMN	BASEMENT	M40	26.66	40	28.51	42.37
13	04/12/24	UPPER COLUMN	BASEMENT	M40	26.66	40	28.88	43.85
14	05/12/24	STPSLAB CONCRETE		M25	16.66	25	19.62	26.07
15	05/12/24	SLAB		M25	16.66	25	19.62	26.07
16	06/12/24	COLUMN		M40	26.66	40	29.40	42.29
17	06/12/24	SHEARWALL		M40	26.66	40	29.55	42.66
18	08/12/24	COLUMN		M40	26.66	40	28.59	41.33
19	08/12/24	SHEARWALL		M40	26.66	40	28.96	41.70
20	09/12/24	SLAB		M25	16.66	25	19.92	26.22
21	10/12/24	UPPER BASEMENT SLAB		M25	16.66	25	20.22	26.07