

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	03/04/25	Retaining wall concrete	M30	20	30	21.48	30.00
2	05/05/25	First floor column	M40	26.66	40	30.07	41.85
3	06/05/25	Retaining wall concrete	M30	20	30	21.40	32.56
4	07/05/25	Retaining wall concrete	M30	20	30	21.48	30.29
5	08/05/25	Retaining wall concrete	M30	20	30	21.40	30.29
6	09/05/25	Shear wall	M40	26.66	40	30.29	41.77
7	17/05/25	First floor column	M40	26.66	40	30.22	41.77
8	20/05/25	Staircase	M25	16.66	25	23.11	25.70
9	23/05/25	First floor column	M40	26.66	40	30.07	41.48
10	03/06/25	First floor column	M40	26.66	40	30.22	41.40