

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	08/10/24	Shear wall	M40	26.66	40	28.40	41.70
2	09/10/24	Staircase	M25	16.66	25	17.33	25.77
3	15/10/24	Retaining wall	M30	20	30	24.07	30.40
4	17/10/24	Retaining wall	M30	20	30	24.50	30.66
5	17/10/24	Lower Basement Column	M40	26.66	40	28.40	41.92
6	29/10/24	Lower Basement Column	M40	26.66	40	28.80	42.14
7	30/10/24	Lower Basement Column	M40	26.66	40	28.74	42.29
8	01/11/24	STP Concrete	M30	20	30	24.07	30.44
9	05/11/24	Upper Basement Slab	M25	16.66	25	17.33	26.22