

CONFIDENT HERITAGE, FORT KOCHI**CUBE TEST RESULT**

SL NO	DATE OF CASTING	DESCRIPTION	GRADE OF CONCRETE	PERMISSIBLE LIMIT (N/mm ²)		CHARACTERISTIC COMPRESSIVE STRENGTH (N/mm ²)	
				7 DAYS	28 DAYS	7 DAYS	28 DAYS
1	03/11/25	Retaining wall	M 30	20	30	22.81	34.96
2	05/11/25	Basement Column	M 35	23.33	35	25.48	36.72
3	11/11/25	Retaining wall	M 30	20	30	22.07	34.07
4	11/11/25	Basement Column	M 35	23.33	35	25.96	36.66
5	13/11/25	Basement Column	M 35	23.33	35	26.85	38.76
6	19/11/25	STP wall	M 30	20	30	22.22	31.70
7	26/11/25	STP wall	M 30	20	30	26.67	32.59
8	28/11/25	Base slab - 3 rd portion	M30	20	30	26.29	32.22
9	12/01/26	Basement Floor slab 1 st portion	M30	20	30	25.70	39.55
10	20/01/26	Ground Floor column	M 35	23.33	35	26.22	38.88
11	21/01/26	Basement Floor slab 2 nd portion	M30	20	30	25.77	34.22
12	02/02/26	GF column	M 35	23.33	35	24.68	37.72

13	07/02/26	GF column	M 35	23.33	35	24.88	37.68
14	17/02/26	GF STP wal	M30	20	30	21.03	33.31
15	19/02/26	GF column	M 35	23.33	35	24.15	36.62
16	20/02/26	GF column	M 35	23.33	35	24.67	36.74
17	26/02/26	GF column	M 35	23.33	35	25.15	35.40
18	27/02/26	GF column	M 35	23.33	35	25.18	36.48