

CONCRETE TEST CUBE REPORT



Date: 06/03/2024

Report no: WAB51512040_01

Client: CAMPBELL HOMES LIMITED

Scheme: 5-7 Ossett Lane, Earlsheaton, Dewsbury WF12 8LU

Contract no: 51078385

Request Sheet No.	Lab Ref.	Client Ref.	Date Made	Time Made	Date Received in Laboratory	Date Tested	Age days	Dimensions mm	Density kg/m ³	Failure Load kN	Compressive Strength N/mm ²	Specified Strength N/mm ²
NOR041124	51512040	C	07/02/2024	1215	07/02/2024	06/03/2024	28	100x100x100	2290	438.2	43.8	37.0
Location: WALL												
Mix details: C30/37 S3 CIIIA 20MM												
NOR041124	51512041	D	07/02/2024	1215	07/02/2024	06/03/2024	28	100x100x100	2270	453.5	45.4	37.0
Location: WALL												
Mix details: C30/37 S3 CIIIA 20MM												

The following apply unless otherwise stated under Remarks.

- 1) Laboratory curing range 18°-22°C.
- 2) Cube appearance as received satisfactory.
- 3) Test moisture condition and density saturated.
- 4) Cube failure normal. Concrete appearance normal.
- 5) Volume determined by measurement or designated size. Any fins removed by abrasive stone.
- 6) Laboratory curing conditions cannot be assured during tank cleaning.
- 7) Certificate of sampling not received. Certificate of making and curing not received.
- 8) Rate of Loading 0.4 to 0.8 N/mm² per sec.

Certified that curing of the hardened concrete in the laboratory and testing for shape, dimensions, density and compressive strength was carried out in accordance with BS EN 12390-1:2021, BS EN 12390-2:2019, BS EN 12390-7:2019 and BS 12390-3:2019
Air Content determined in accordance with BS EN 12350-7:2019, Slump test carried out in accordance with BS EN 12350-2:2019

Signed

Julie Schofield - Concrete Section Manager

for and on behalf of SOCOTEC UK Limited

Issued to: CAMPBELL HOMES LIMITED