



An independent testing laboratory specialising in the testing of cementitious materials

**PREPARED FOR TITAN CEMENT Ltd. HULL**

|                           |                          |              |
|---------------------------|--------------------------|--------------|
| REPORT REFERENCE          | Titan                    | 127          |
| CLIENT REFERENCE          | CUBES                    | 2024         |
| SHIP REFERENCE            | "2-24                    |              |
| SAMPLE                    | ORDINARY PORTLAND CEMENT |              |
| DATE OF RECEIPT OF SAMPLE | 24-Apr-24                |              |
| DATE OF TESTS             | 24-Apr-24                | to 22-May-24 |
| DATE OF REPORT            | 23-May-24                |              |

**ALL RESULTS ARE BASED ON SAMPLE RECEIVED FROM THE CLIENT: TESTED AS RECEIVED.**


**COMPRESSIVE STRENGTH: Concrete Cubes**

| AT 3 DAYS  | 27.5 | 27.1 | 25.6 | Average | 26.7 MPa | BSEN 12390-2: 2019 |
|------------|------|------|------|---------|----------|--------------------|
| AT 7 DAYS  | 40.1 | 39.5 | 40.5 | Average | 40.0 MPa | BSEN 12390-2: 2019 |
| AT 28 DAYS | 52.5 | 50.5 | 50.6 | Average | 51.2 MPa | BSEN 12390-2: 2019 |

Note:- The slump test was carried out on **24/04/2024** at **"11:32** as per BSEN 12350-2: 2019 by **R.Burnett** A ten litre mixer was used for the the mixing of the sample, sampling was carried out in accordance with BSEN 12350-1: 2019. The slump cone was filled and the test carried out 2 mins +/- 30s from the end of mixing. The mixing, sampling and slump test were carried out at Kirton Concrete Services Ltd's. laboratory. The slump was a true slump.

**END OF REPORT**



SIGNED:.....  


Certificate signed by:  **S.Burton A.M.I.C.T**  
Technical Manager

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