



An independent testing laboratory specialising in the testing of cementitious materials

**PREPARED FOR TITAN CEMENT Ltd. HULL**

REPORT REFERENCE	Titan	122
CLIENT REFERENCE	CUBES	2023
SHIP REFERENCE	"11-23	
SAMPLE	ORDINARY PORTLAND CEMENT	
DATE OF RECEIPT OF SAMPLE	24-Oct-23	
DATE OF TESTS	24-Oct-23	to 21-Nov-23
DATE OF REPORT	21-Nov-23	

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

**COMPRESSIVE STRENGTH: Concrete Cubes**

AT 3 DAYS	31.8	31.8	30.4	Average	31.3 MPa	BSEN 12390-2: 2019
AT 7 DAYS	41.6	40.2	40.3	Average	40.7 MPa	BSEN 12390-2: 2019
AT 28 DAYS	54.5	52.0	54.2	Average	53.6 MPa	BSEN 12390-2: 2019

Note:- The slump test was carried out on **24/10/2023** at **2.30pm** 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

**J.M. Burton**  
Quality Manager