



An independent testing laboratory specialising in the testing of cementitious materials

**PREPARED FOR TITAN CEMENT Ltd. HULL**

REPORT REFERENCE	Titan	119
CLIENT REFERENCE	CUBES	2023
SHIP REFERENCE	"8-23	
SAMPLE	ORDINARY PORTLAND CEMENT	
DATE OF RECEIPT OF SAMPLE	1-Aug-23	
DATE OF TESTS	1-Aug-23	to 29-Aug-23
DATE OF REPORT	29-Aug-23	


**ALL RESULTS RELATE ONLY TO SAMPLE TESTED  
COMPRESSIVE STRENGTH: Concrete Cubes**


AT 3 DAYS	30.6	30.0	30.5	Average	30.4 MPa	BSEN 12390-2: 2019
AT 7 DAYS	41.5	42.1	39.5	Average	41.0 MPa	BSEN 12390-2: 2019
AT 28 DAYS	56.2	52.6	55.4	Average	54.7 MPa	BSEN 12390-2: 2019

Note:- The slump test was carried out on **01/08/2023** at **2.50 PM** 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**

**KIRTON CONCRETE SERVICES LTD**

SIGNED:.....

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

**J.M. Burton**  
Quality Manager