

An independent testing laboratory specialising in the testing of cementitious materials

PREPARED FOR TITAN CEMENT Ltd. HULL

REPORT REFERENCE	Titan	149
CLIENT REFERENCE	PRISM	2026
SHIP REFERENCE	"2-26	
SAMPLE	ORDINARY PORTLAND CEMENT	
DATE OF RECEIPT OF SAMPLE	4-Mar-26	
DATE OF TESTS	4-Mar-26	to 1-Apr-26
DATE OF REPORT	20-Apr-26	

ALL RESULTS ARE BASED ON SAMPLE RECEIVED FROM THE CLIENT: TESTED AS RECEIVED.
CHEMICAL COMPOSITION :- by mass, as received

Density	3190 kg/m ³	(BSEN 196-6:2010)
Fineness	3930 cm ² /g	(BSEN 196-3:2016)
Standard Consistance	30.0 %	(BSEN 196-3:2016)
Initial Setting Time	155 mins	(BSEN 196-3:2016)
Soundness	1.0 mm	(BSEN 196-3:2016)

COMPRESSIVE STRENGTH: MORTAR PRISMS (BSEN 196-1:2016)

AT 2 DAYS	37.5 MPa	(Mean of 6 results, none discarded)
AT 7 DAYS	55.3 MPa	(Mean of 6 results, none discarded)
AT 28 DAYS	69.2 MPa	(Mean of 6 results, none discarded)

CHEMICAL COMPOSITION :- by mass, as received

K ₂ O	0.46 %	(BSEN 196-2:2013)
Na ₂ O	0.28 %	(BSEN 196-2:2013)
Na ₂ O (eq)	0.58 %	(BSEN 196-2:2013)
Chloride	0.02 %	(BSEN 196-2:2013)

END OF REPORT

SIGNED:

Certificate signed by:



✓ S. Burton A.M.I.C.T

Technical Manager

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Quality Manager