

An independent testing laboratory specialising in the testing of cementitious materials

PREPARED FOR TITAN CEMENT Ltd. HULL

REPORT REFERENCE	TITAN	
WEEKLY REFERENCE	50	2025
SAMPLE	CEM I 52.5N	
SAND	FRENCH	
DATE OF RECEIPT OF SAMPLE	17-Dec-25	
DATE OF TESTS	17-Dec-25	to 14-Jan-26
DATE OF REPORT	14-Jan-26	

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

FINENESS	4190 cm ² /g	(BSEN 196-6:2010)
STANDARD CONSISTENCE	30.0 %	(BSEN 196-3:2016)
INITIAL SETTING TIME	180 mins	(BSEN 196-3:2016)

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

AT 2 DAYS	34.6 MPa	(Mean of 6 results, none discarded)
AT 7 DAYS	50.2 MPa	(Mean of 6 results, none discarded)
AT 28 DAYS	65.2 MPa	(Mean of 6 results, none discarded)

CHEMICAL COMPOSITION :- by mass, as received

CHLORIDE	0.03 %	(BSEN 196-2:2013)
AVERAGE CHLORIDE	0.04 Last 25 Results	
Na ₂ O	0.28 %	(BSEN 196-2:2013)
K ₂ O	0.50 %	(BSEN 196-2:2013)
Na ₂ O (equiv)	0.61 %	(BSEN 196-2:2013)
Na ₂ O Average Alkali's	0.60 Last 25 Results	

END OF REPORT

SIGNED:.....

Certificate signed by:



✓ S. Burton A.M.I.C.T
Technical Manager

J.M. Burton

Quality Manager