

An independent testing laboratory specialising in the testing of cementitious materials

PREPARED FOR TITAN CEMENT Ltd. HULL

REPORT REFERENCE	TITAN	
WEEKLY REFERENCE	42	2025
SAMPLE	CEM I 52.5N	
SAND	FRENCH	
DATE OF RECEIPT OF SAMPLE	21-Oct-25	
DATE OF TESTS	21-Oct-25	to 18-Nov-25
DATE OF REPORT	18-Nov-25	

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

FINENESS	3980 cm2/g	(BSEN 196-6:2010)
STANDARD CONSISTENCE	30.0 %	(BSEN 196-3:2016)
INITIAL SETTING TIME	150 mins	(BSEN 196-3:2016)

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

AT 2 DAYS	34.7 MPa	(Mean of 6 results, none discarded)
AT 7 DAYS	48.7 MPa	(Mean of 6 results, none discarded)
AT 28 DAYS	62.4 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	
Na2O	0.23 %	(BSEN 196-2:2013)
K2O	0.52 %	(BSEN 196-2:2013)
Na2O (equiv)	0.57 %	(BSEN 196-2:2013)
Na2O Average Alkali's	0.58 Last 25 Results	

END OF REPORT

SIGNED:.....

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

J.M. Burton
Quality Manager