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An independent testing laboratory specialising in the testing of cementitious materials

PREPARED FOR TITAN CEMENT Ltd. HULL							
REPORT REFERENCE	TITAN						
WEEKLY REFERENCE	19 2025						
SAMPLE	CEM I 52.5N						
SAND	FRENCH						
DATE OF RECEIPT OF SAMPLE	13-May-25						
DATE OF TESTS	13-May-25 to 10-Jun-25						
DATE OF REPORT	10-Jun-25						

ALL RESULTS ARE BASED ON SAMPLE RECEIVED FROM THE CLIENT: TESTED AS RECEIVED.						
FINENESS	4150 cm2/g (BSEN 196-6:2010)					
STANDARD CONSISTENCE	29.5 % (BSEN 196-3:2016)					
INITIAL SETTING TIME	207 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		49.5	MPa	(Mean of 6 results, none discarded)
AT 28 DAYS		63.6	MPa	(Mean of 6 results, none discarded)

CHEMICAL COMPOSITION: - by mass, as received							
CHLORIDE	0.04	%	(BSEN 196-2:2013)				
AVERAGE CHLORIDE	0.04	Last 25 Results					
Na2O	0.24	%	(BSEN 196-2:2013)				
K2O	0.49	%	(BSEN 196-2:2013)				
Na2O (equiv)	0.56	%	(BSEN 196-2:2013)				
Na2O Average Alkali's	0.57 Last 25 Results						

END OF REPORT

SIGNED:.....

Certificate signed by: / S.Burton A.M.I.C.

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

J.M. Burton
Quality Manager