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An independent testing laboratory specialising in the testing of cementitious materials

PREPARED FOR TITAN CEMENT Ltd. HULL					
REPORT REFERENCE	Titan	139			
CLIENT REFERENCE	PRISM	2025			
SHIP REFERENCE	"3-25				
SAMPLE	ORDINARY PORTLAND CEMENT				
DATE OF RECEIPT OF SAMPLE	8-Apr-25				
DATE OF TESTS	8-Apr-25	to	6-May-25		
DATE OF REPORT	12-May-25				

ALL RESULTS ARE BASED ON SAMPLE RECEIVED FROM THE CLIENT: TESTED AS RECEIVED. CHEMICAL COMPOSITION: by mass, as received				
Density	3120 kg/m ³	(BSEN 196-6:2010)		
Fineness	4960 cm ² /g	(BSEN 196-3:2016)		
Standard Consistance	29.5 %	(BSEN 196-3:2016)		
Initial Setting Time	195 mins	(BSEN 196-3:2016)		
Soundness	1.0 mm	(BSEN 196-3:2016)		

COMPRESSIVE STRENGTH: MORT	COMPRESSIVE STRENGTH: MORTAR PRISMS		(BSEN 196-1:2016)	
AT 2 DAYS	36.3	MPa	(Mean of 6 results, none discarded)	
AT 7 DAYS	50.7	MPa	(Mean of 6 results, none discarded)	
AT 28 DAYS	60.7	MPa	(Mean of 6 results, none discarded)	

CHEMICAL COMPOSITION: - by mass, as received					
K2O	0.54 %	(BSEN 196-2:2013)			
Na2O	0.28 %	(BSEN 196-2:2013)			
Na2O (eq)	0.64 %	(BSEN 196-2:2013)			
Chloride	0.06 %	(BSEN 196-2:2013)			

END OF REPORT

SIGNED:

Certificate signed by:

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

J.M. Burton

Technical Manager

Quality Manager