

TEST REPORT PREPARED FOR PORTLAND CEMENT

REPORT REFERENCE	DPL 52	429
CLIENT REFERENCE	CPC/DPL/476 8/9/25	
SAMPLE	CEM I 52.5N	
SAND	GERMAN	
DATE OF RECEIPT OF SAMPLE	09-Sep-25	
DATE OF TESTS	09-Sep-25	to 07-Oct-25
DATE OF REPORT	22-Oct-25	

ALL RESULTS RELATE ONLY TO SAMPLE TESTED

INITIAL SETTING TIME

INITIAL SETTING TIME	164 mins	> Or = 45 mins
----------------------	----------	----------------

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

AT 2 DAYS	36.4 MPa	>Or = 30 Mpa Mpa
AT 28 DAYS	63.9 MPa	> Or = 52.5

CHEMICAL COMPOSITION EN196-2013 :- by mass, as received

LOI	2.80 %	< Or = 5.0%
INSOLUBLE RESIDUE	0.68 %	< Or = 5.0%
SULPHATE	3.12 %	< Or = 4.0%

END OF REPORT

SIGNED:.....

Certificate signed by: **S.Sykes**
Senior Technician

Date **29.09.21**