

## TEST REPORT PREPARED FOR PORTLAND CEMENT

REPORT REFERENCE	DPL 52	421
CLIENT REFERENCE	CPC/DPL/468	14-07-25
SAMPLE	CEM I 52.5N	
SAND	GERMAN	
DATE OF RECEIPT OF SAMPLE	16-Jul-25	
DATE OF TESTS	17-Jul-25	to 14-Aug-25
DATE OF REPORT	18-Aug-25	

ALL RESULTS RELATE ONLY TO SAMPLE TESTED

### INITIAL SETTING TIME

INITIAL SETTING TIME	218 mins	> Or = 45 mins
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### COMPRESSIVE STRENGTH: MORTAR PRISMS (BSEN 196-1:2016).

AT 2 DAYS	36.8 MPa	>Or = 30 Mpa Mpa
AT 28 DAYS	63.4 MPa	> Or = 52.5

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

LOI	2.81 %	< Or = 5.0%
INSOLUBLE RESIDUE	0.43 %	< Or = 5.0%
SULPHATE	3.05 %	< Or = 4.0%

END OF REPORT

SIGNED:.....

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

Date **29.09.21**