

## TEST REPORT PREPARED FOR PORTLAND CEMENT

REPORT REFERENCE	DPL 52	423
CLIENT REFERENCE	CPC/DPL/470	28-07-25
SAMPLE	CEM I 52.5N	
SAND	GERMAN	
DATE OF RECEIPT OF SAMPLE	31-Jul-25	
DATE OF TESTS	31-Jul-25	to 28-Aug-25
DATE OF REPORT	28-Aug-25	

ALL RESULTS RELATE ONLY TO SAMPLE TESTED

### INITIAL SETTING TIME

INITIAL SETTING TIME	184 mins	> Or = 45 mins
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### COMPRESSIVE STRENGTH: MORTAR PRISMS (BSEN 196-1:2016).

AT 2 DAYS	38.4 MPa	>Or = 30 Mpa Mpa
AT 28 DAYS	61.3 MPa	> Or = 52.5

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

LOI	2.96 %	< Or = 5.0%
INSOLUBLE RESIDUE	0.57 %	< Or = 5.0%
SULPHATE	2.94 %	< Or = 4.0%

END OF REPORT

SIGNED:.....

Certificate signed by:

S.Sykes

Senior Technician

Date

29.09.21