

## TEST REPORT PREPARED FOR PORTLAND CEMENT

REPORT REFERENCE	DPL 52	413
CLIENT REFERENCE	CPC/DPL/458 22-4-25	
SAMPLE	CEM I 52.5N	
SAND	GERMAN	
DATE OF RECEIPT OF SAMPLE	24-Apr-25	
DATE OF TESTS	24-Apr-25	to 22-May-25
DATE OF REPORT	22-May-25	

ALL RESULTS RELATE ONLY TO SAMPLE TESTED

### INITIAL SETTING TIME

INITIAL SETTING TIME	171 mins	> Or = 45 mins
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### COMPRESSIVE STRENGTH: MORTAR PRISMS (BSEN 196-1:2016).

AT 2 DAYS	39.3 MPa	>Or = 30 Mpa Mpa
AT 28 DAYS	64.5 MPa	> Or = 52.5

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

LOI	3.03 %	< Or = 5.0%
INSOLUBLE RESIDUE	0.94 %	< Or = 5.0%
SULPHATE	3.02 %	< Or = 4.0%

END OF REPORT

SIGNED:.....

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

Date **29.09.21**