

## TEST REPORT PREPARED FOR PORTLAND CEMENT

REPORT REFERENCE	DPL 52	416
CLIENT REFERENCE	CPC/DPL/462 30-5-25	
SAMPLE	CEM I 52.5N	
SAND	GERMAN	
DATE OF RECEIPT OF SAMPLE	04-Jun-25	
DATE OF TESTS	04-Jun-25	to 02-Jul-25
DATE OF REPORT	03-Jul-25	

ALL RESULTS RELATE ONLY TO SAMPLE TESTED

### INITIAL SETTING TIME

INITIAL SETTING TIME	193 mins	> Or = 45 mins
----------------------	----------	----------------

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

AT 2 DAYS	38.3 MPa	>Or = 30 Mpa Mpa
AT 28 DAYS	69.0 MPa	> Or = 52.5

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

LOI	2.79 %	< Or = 5.0%
INSOLUBLE RESIDUE	0.76 %	< Or = 5.0%
SULPHATE	3.40 %	< Or = 4.0%

END OF REPORT

SIGNED:.....

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

Date **29.09.21**