

TEST REPORT PREPARED FOR PORTLAND CEMENT

REPORT REFERENCE	DPL 52	462
CLIENT REFERENCE	CPC/DPL/52/24-26 SILO 2 18/6/26	
SAMPLE	CEM I 52.5N	
SAND	GERMAN	
DATE OF RECEIPT OF SAMPLE	19-Jun-26	
DATE OF TESTS	22-Jun-26	to 20-Jul-26
DATE OF REPORT	20-Jul-26	

ALL RESULTS RELATE ONLY TO SAMPLE TESTED

INITIAL SETTING TIME

INITIAL SETTING TIME	187 mins	> Or = 45 mins
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COMPRESSIVE STRENGTH: MORTAR PRISMS (BS EN 196-1:2016).

AT 2 DAYS	35.2 MPa	> Or = 30 Mpa Mpa
AT 28 DAYS	64.7 MPa	> Or = 52.5

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

LOI	2.94 %	< Or = 5.0%
INSOLUBLE RESIDUE	0.96 %	< Or = 5.0%
SULPHATE	3.19 %	< Or = 4.0%

END OF REPORT

SIGNED:.....

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

Date **29.09.21**