

PARKHOUSE ENTERPRISE LTD

INDEPENDENT CONSULTANTS & SPECIALIST MATERIALS SUPPLIERS

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CEMENT TEST RESULTS

Client	:-	Dragon Cement 42.5R
Our Reference	:-	DG42- 166
Sample	:-	CEM 1 42.5R
Sand	:-	German
Date of receipt of sample	:-	29-Sep-17
Date of tests	:-	29-Sep-17 to 27-Oct-17

RESULTS

INITIAL SETTING TIME	147 mins	(BS EN196 PART 3:2005)
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COMPRESSIVE STRENGTH :- MORTAR PRISMS		(BS EN196 PART 1:2005)
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AT 2 DAYS	30.9 MPa	(Mean of 6 results,none discarded)
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AT 28 DAYS	55.8 MPa	(Mean of 6 results,none discarded)
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CHEMICAL COMPOSITION :- by mass		
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Loss on ignition	3.16 %	(BS EN196 PART2:2013)
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Insoluble Residue	0.43 %	(BS EN196 PART2:2013)
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Sulphate	3.46 %	(BS EN196 PART2:2013)
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S.Sykes

Signed.....

S. Sykes Senior Technician

Date **27-Oct-17**