

PARKHOUSE ENTERPRISE LTD

INDEPENDENT CONSULTANTS & SPECIALIST MATERIALS SUPPLIERS

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CEMENT TEST RESULTS

Client	:-	Dragon Cement 42.5R	
Our Reference	:-	DG42-	177
Sample	:-	CEM 1 42.5R	
Sand	:-	German	
Date of receipt of sample	:-	19-Jan-18	
Date of tests	:-	22-Jan-18	to 19-Feb-18

RESULTS

INITIAL SETTING TIME	168 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	32.5 MPa	(Mean of 6 results,none discarded)
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AT 28 DAYS	53.1 MPa	(Mean of 6 results,none discarded)
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CHEMICAL COMPOSITION :- by mass		
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Loss on ignition	2.90 %	(BS EN196 PART2:2013)
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Insoluble Residue	0.38 %	(BS EN196 PART2:2013)
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Sulphate	3.34 %	(BS EN196 PART2:2013)
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S.Sykes

Signed.....

S. Sykes Senior Technician

Date 19-Feb-18