

# PARKHOUSE ENTERPRISE LTD

## INDEPENDENT CONSULTANTS & SPECIALIST MATERIALS SUPPLIERS

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## CEMENT TEST RESULTS

Client	:-	Dragon Cement 42.5R	
Our Reference	:-	DG42-	133
Sample	:-	CEM 1 42.5R	
Sand	:-	German	
Date of receipt of sample	:-	20-Jan-17	
Date of tests	:-	20-Jan-17	to 17-Feb-17

### RESULTS

INITIAL SETTING TIME	180 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	32.7 MPa	(Mean of 6 results,none discarded)
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AT 28 DAYS	54.6 MPa	(Mean of 6 results,none discarded)
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### CHEMICAL COMPOSITION :- by mass

Loss on ignition	3.15 %	(BS EN196 PART2:2013)
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Insoluble Residue	0.39 %	(BS EN196 PART2:2013)
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Sulphate	3.35 %	(BS EN196 PART2:2013)
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*S.Sykes*

Signed.....

S. Sykes Senior Technician

Date 17-Feb-17