PARKHOUSE ENTERPRISE LTD

INDEPENDENT CONSULTANTS & SPECIALIST MATERIALS SUPPLIERS

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CEMENT TEST RESULTS

Client	**:-**	**Dragon Cement 42.5R**
Our Reference	**:-**	**DG42- 165**
Sample	**:-**	**CEM 1 42.5R**
Sand	**:-**	**German**
Date of receipt of sample	**:-**	**22-Sep-17**
Date of tests	**:-**	**22-Sep-17 to 20-Oct-17**

RESULTS

INITIAL SETTING TIME	**157 mins**	**(BS EN196 PART 3:2005)**

COMPRESSIVE STRENGTH :- MORTAR PRISMS **(BS EN196 PART 1:2005)**

AT 2 DAYS	**29.9 MPa**	**(Mean of 6 results,none discarded)**
AT 28 DAYS	**53.1 MPa**	**(Mean of 6 results,none discarded)**

CHEMICAL COMPOSITION :- by mass

Loss on ignition	**2.90 %**	**(BS EN196 PART2:2013)**
Insoluble Residue	**0.39 %**	**(BS EN196 PART2:2013)**
Sulphate	**3.31 %**	**(BS EN196 PART2:2013)**

S.Sykes

Signed..... **Date 20-Oct-17**

S. Sykes Senior Technician