# PARKHOUSE ENTERPRISE LTD

INDEPENDENT CONSULTANTS & SPECIALIST MATERIALS SUPPLIERS

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# CEMENT TEST RESULTS

| | | | | |
|---|---|---|---|---|
| **Client** | **:-** | **Dragon Cement 42.5R** | | |
| **Our Reference** | **:-** | **DG42-** | **162** | |
| **Sample** | **:-** | **CEM 1 42.5R** | | |
| **Sand** | **:-** | **German** | | |
| **Date of receipt of sample** | **:-** | **01-Sep-17** | | |
| **Date of tests** | **:-** | **04-Sep-17** | **to** | **02-Oct-17** |

**RESULTS**

| | | |
|---|---|---|
| **INITIAL SETTING TIME** | **139 mins** | **(BS EN196 PART 3:2005)** |

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

| | | |
|---|---|---|
| **AT 2 DAYS** | **32.9 MPa** | **(Mean of 6 results,none discarded)** |
| **AT 28 DAYS** | **52.5 MPa** | **(Mean of 6 results,none discarded)** |

**CHEMICAL COMPOSITION :- by mass**

| | | |
|---|---|---|
| **Loss on ignition** | **3.28 %** | **(BS EN196 PART2:2013)** |
| **Insoluble Residue** | **0.66 %** | **(BS EN196 PART2:2013)** |
| **Sulphate** | **3.40 %** | **(BS EN196 PART2:2013)** |

***S.Sykes***

**Signed.....** **Date 02-Oct-17**

**S. Sykes Senior Technician**