

PARKHOUSE ENTERPRISES LTD.

INDEPENDENT CONSULTANTS & SPECIALIST MATERIAL SUPPLIERS

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CEMENT TEST RESULTS

Client :- **Dragon Cement 42.5R**
Our Reference :- **DG42- 49**
Sample :- **CEM 1 42.5R**
Sand :- **German**
Date of receipt of sample :- **10-Feb-15**
Date of tests :- **10-Feb-15 to 10-Mar-15**

RESULTS

INITIAL SETTING TIME **245 mins** (BS EN196 PART 3:2005)

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

AT 2 DAYS **36.6 MPa** (Mean of 6 results, none discarded)

AT 28 DAYS **59.3 MPa** (Mean of 6 results, none discarded)

CHEMICAL COMPOSITION :- by mass

Loss on ignition **2.81 %** (BS EN196 PART2:2013)

Insoluble Residue **0.52 %** (BS EN196 PART2:2013)

Sulphate **3.34 %** (BS EN196 PART2:2013)

Signed.....

S. Sykes Senior Technician

Date **10-Mar-15**