

PARKHOUSE ENTERPRISES LTD.

INDEPENDENT CONSULTANTS & SPECIALIST MATERIAL SUPPLIERS

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CEMENT TEST RESULTS

Client :- **Dragon Cement 42.5R**
Our Reference :- **DG42- 69**
Sample :- **CEM 1 42.5R**
Sand :- **German**
Date of receipt of sample :- **21-Jul-15**
Date of tests :- **21-Jul-15 to 18-Aug-15**

RESULTS

INITIAL SETTING TIME **185 mins** (BS EN196 PART 3:2005)

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

AT 2 DAYS **34.8 MPa** (Mean of 6 results, none discarded)

AT 28 DAYS **55.1 MPa** (Mean of 6 results, none discarded)

CHEMICAL COMPOSITION :- by mass

Loss on ignition **2.79 %** (BS EN196 PART2:2013)

Insoluble Residue **0.50 %** (BS EN196 PART2:2013)

Sulphate **3.18 %** (BS EN196 PART2:2013)

Signed.....
S. Sykes Senior Technician

Date 18-Aug-15