

PARKHOUSE ENTERPRISES LTD.

INDEPENDENT CONSULTANTS & SPECIALIST MATERIAL SUPPLIERS

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CEMENT TEST RESULTS

Client :- **Dragon Cement 52.5 R**
Our Reference :- **DG52- 48**
Sample :- **CEM 1 52.5 R**
Sand :- **German**
Date of receipt of sample :- **22-Jan-15**
Date of tests :- **22-Jan-15 to 19-Feb-15**

RESULTS

INITIAL SETTING TIME **170 mins** (BS EN196 PART 3:2005)

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

AT 2 DAYS **44.1 MPa** (Mean of 6 results, none discarded)

AT 28 DAYS **67.2 MPa** (Mean of 6 results, none discarded)

CHEMICAL COMPOSITION :- by mass

Loss on ignition **1.80 %** (BS EN196 PART2:2013)

Insoluble Residue **0.41 %** (BS EN196 PART2:2013)

Sulphate **3.23 %** (BS EN196 PART2:2013)

Signed.....

S. Sykes Senior Technician

Date **20-Feb-15**