

# **PARKHOUSE ENTERPRISES LTD.**

**INDEPENDENT CONSULTANTS & SPECIALIST MATERIAL SUPPLIERS**

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## **CEMENT TEST RESULTS**

**Client** :- **Dragon Cement 42.5R**  
**Our Reference** :- **DG42- 50**  
**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** **230 mins** (BS EN196 PART 3:2005)

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

**AT 2 DAYS** **34.7 MPa** (Mean of 6 results, none discarded)

**AT 28 DAYS** **59.6 MPa** (Mean of 6 results, none discarded)

**CHEMICAL COMPOSITION :- by mass**

**Loss on ignition** **2.82 %** (BS EN196 PART2:2013)

**Insoluble Residue** **0.38 %** (BS EN196 PART2:2013)

**Sulphate** **3.47 %** (BS EN196 PART2:2013)

Signed.....  
S. Sykes Senior Technician

**Date** **10-Mar-15**