

# ***PARKHOUSE ENTERPRISES LTD.***

**INDEPENDENT CONSULTANTS & SPECIALIST MATERIAL SUPPLIERS**

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## **CEMENT TEST RESULTS**

**Client** :- **Dragon Cement 42.5R**  
**Our Reference** :- **DG42- 28**  
**Sample** :- **CEM 1 42.5R**  
**Sand** :- **German**  
**Date of receipt of sample** :- **30-Jul-14**  
**Date of tests** :- **30-Jul-14 to 27-Aug-14**

### **RESULTS**

**INITIAL SETTING TIME** **180 mins** (BS EN196 PART 3:2005)

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

**AT 2 DAYS** **33.9 MPa** (Mean of 6 results, none discarded)

**AT 28 DAYS** **54.7 MPa** (Mean of 6 results, none discarded)

**CHEMICAL COMPOSITION :- by mass**

**Loss on ignition** **2.91 %** (BS EN196 PART2:2013)

**Insoluble Residue** **0.70 %** (BS EN196 PART2:2013)

**Sulphate** **3.36 %** (BS EN196 PART2:2013)

**Signed.....**  
**S. Sykes Senior Technician**

**Date 27-Aug-14**