

PARKHOUSE ENTERPRISES LTD.

INDEPENDENT CONSULTANTS & SPECIALIST MATERIAL SUPPLIERS

3 Dunstan Hill, Kirton in Lindsey, Gainsborough, North Lincolnshire DN21 4DU

Telephone (01652) 648270 : E-mail ParkhouseEnt@aol.com

CEMENT TEST RESULTS

Client :- **Dragon Cement 42.5R**
Our Reference :- **DG42- 40**
Sample :- **CEM 1 42.5R**
Sand :- **German**
Date of receipt of sample :- **21-Oct-14**
Date of tests :- **21-Oct-14 to 18-Nov-14**

RESULTS

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

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

AT 2 DAYS **32.1 MPa** (Mean of 6 results,none discarded)

AT 28 DAYS **55.5 MPa** (Mean of 6 results,none discarded)

CHEMICAL COMPOSITION :- by mass

Loss on ignition **2.01 %** (BS EN196 PART2:2013)

Insoluble Residue **0.57 %** (BS EN196 PART2:2013)

Sulphate **2.89 %** (BS EN196 PART2:2013)

Signed.....
S. Sykes Senior Technician

Date 18-Nov-14