

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- 113**
Sample :- **CEM 1 42.5R**
Sand :- **German**
Date of receipt of sample :- **29-Jul-16**
Date of tests :- **01-Aug-16 to 29-Aug-16**

RESULTS

INITIAL SETTING TIME **210 mins** (BS EN196 PART 3:2005)

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

AT 2 DAYS **33.2 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 **3.06 %** (BS EN196 PART2:2013)

Insoluble Residue **0.61 %** (BS EN196 PART2:2013)

Sulphate **3.37 %** (BS EN196 PART2:2013)

Signed.....

S. Sykes Senior Technician

Date 29-Aug-16