## PARKHOUSE ENTERPRISE LTD

## **INDEPENDENT CONSULTANTS & SPECIALIST MATERIALS SUPPLIERS**

3 DUNSTAN HILL, KIRTON LINDSEY, GAINSBOROUGH, LINCOLNSHIRE DN21 4FG PHONE: 01652 656931/01652648270 EMAIL: PARKHOUSEENT@AOL.COM

## **CEMENT TEST RESULTS**

Client :- Dragon Cement 52.5 R

Our Reference :- DG52- 136
Sample :- CEM 1 52.5 R

Sand :- German
Date of receipt of sample :- 27-Jan-17

Date of tests :- 30-Jan-17 to 27-Feb-17

**RESULTS** 

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

COMPRESSIVE STRENGTH: MORTAR PRISMS (BS EN196 PART 1:200

AT 2 DAYS 35.5 MPa (Mean of 6 results, none discarded)

AT 28 DAYS 64.5 MPa (Mean of 6 results, none discarded)

**CHEMICAL COMPOSITION: - by mass** 

Loss on ignition 2.67 % (BS EN196 PART2:2013)

Insoluble Residue 0.46 % (BS EN196 PART2:2013)

**Sulphate** 3.40 % (BS EN196 PART2:2013)

**End of Report** 

S.Sykes

S. Sykes: Senior Technician

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