

# **PARKHOUSE ENTERPRISES LTD.**

**INDEPENDENT CONSULTANTS & SPECIALIST MATERIAL SUPPLIERS**

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## **CEMENT TEST RESULTS**

<b>Client</b>	<b>:-</b>	<b>Dragon Cement 42.5R</b>		
<b>Our Reference</b>	<b>:-</b>	<b>DG42-</b>	<b>70</b>	
<b>Sample</b>	<b>:-</b>	<b>CEM 1 42.5R</b>		
<b>Sand</b>	<b>:-</b>	<b>German</b>		
<b>Date of receipt of sample</b>	<b>:-</b>	<b>27-Jul-15</b>		
<b>Date of tests</b>	<b>:-</b>	<b>27-Jul-15</b>	<b>to</b>	<b>24-Aug-15</b>

### **RESULTS**

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

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

**AT 2 DAYS** **35.3 MPa** (Mean of 6 results, none discarded)

**AT 28 DAYS** **57.8 MPa** (Mean of 6 results, none discarded)

**CHEMICAL COMPOSITION :- by mass**

**Loss on ignition** **2.43 %** (BS EN196 PART2:2013)

**Insoluble Residue** **0.65 %** (BS EN196 PART2:2013)

**Sulphate** **3.28 %** (BS EN196 PART2:2013)

Signed.....

**S. Sykes Senior Technician**

**Date** **24-Aug-15**