

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 52.5 R	
Our Reference	:-	DG52- 51	
Sample	:-	CEM 1 52.5 R	
Standard	:-	German	
Date of receipt of sample	:-	16-Feb-15	
Date of tests	:-	16-Feb-15 to 16-Mar-15	

RESULTS

INITIAL SETTING TIME	190 mins	(BS EN196 PART 3:2005)
----------------------	----------	------------------------

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

AT 2 DAYS	41.9 MPa	(Mean of 6 results, none discarded)
-----------	----------	-------------------------------------

AT 28 DAYS	67.1 MPa	(Mean of 6 results, none discarded)
------------	----------	-------------------------------------

CHEMICAL COMPOSITION :- by mass		
---------------------------------	--	--

Loss on ignition	2.40 %	(BS EN196 PART2:2013)
------------------	--------	-----------------------

Insoluble Residue	0.47 %	(BS EN196 PART2:2013)
-------------------	--------	-----------------------

Sulphate	3.52 %	(BS EN196 PART2:2013)
----------	--------	-----------------------

Signed.....
S. Sykes Senior Technician

Date 16-Mar-15