

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 42.5R	
Our Reference	:-	DG42-	181
Sample	:-	CEM 1 42.5R	
Sand	:-	German	
Date of receipt of sample	:-	15-Feb-18	
Date of tests	:-	12-Feb-18	to 12-Mar-18

RESULTS

INITIAL SETTING TIME	156 mins	(BS EN196 PART 3:2005)
----------------------	----------	------------------------

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

AT 2 DAYS	29.1 MPa	(Mean of 6 results, none discarded)
-----------	----------	-------------------------------------

AT 28 DAYS	54.1 MPa	(Mean of 6 results, none discarded)
------------	----------	-------------------------------------

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

Loss on ignition	2.78 %	(BS EN196 PART2:2013)
------------------	--------	-----------------------

Insoluble Residue	0.74 %	(BS EN196 PART2:2013)
-------------------	--------	-----------------------

Sulphate	3.16 %	(BS EN196 PART2:2013)
----------	--------	-----------------------

Signed.....

S. Sykes Senior Technician

Date 12-Mar-18