

IVCC Pvt. Ltd, Lahore.

Project: Construction of Starch Pack Green Field Kasur.

Our Ref. No. CL/CED/ 8767	Dated:	11-05-22	Test Specification
Your Ref. No. Nil	Dated:	28-04-22	(ASTM C39)

COMPRESSION TEST REPORT

Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

Specimens received on:			28-04-22 Tested on:		10-05-22		in dry/wet condition			ONLINE REPORT		
Sr. No.	Mark*	Casting Date*			Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)		Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	Pile # 02	21	4	2022	6Diax12		14	28.28	49	3881		Non Engraved
2	Pile # 02	21	4	2022	6Diax12		13.8	28.28	46	3644		Non Engraved
3	Pile # 02	21	4	2022	6Diax12		13.6	28.28	52	4119		Non Engraved
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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

1. * as engraved on the specimens (if any)

2. ** BS3921 requires average of ten clay brick samples for crushing strength and water absorption

3. *** BS5328 requires mean of two cube sample strength at 28 days as characteristic strength

4. **** ACI318-08 requires mean of two sample (6"diax12" cylinder) strength at 28 days as comprensive strength

Note: Above results pertain to the unsealed samples supplied to the laboratory

1. The laboratory is not responsible for sampling, originality and construction conditions (such as mix proportion, w/c ratio, compaction, curing and quality of ingredients) 2. The test results are recommended to be interpreted in the light of above factors by the engineer.

