



Ref. No. :

KCT/113/03 / 21-002/07-01

Date :

21/03/13

Test Report

To,

Perlcon Primix Pvt.Ltd.

Ahmedabad

Ref : Your letter dated 12/02/2013

Sub : Testing of "Brick Bond Sample "

Sample ID : Brick Bond Sample of Perlcon Brand

Dear Sir,

We have honour to forward you the report of testing of "Brick Bond" sample supplied by you.

Methodology :

- The cube sample of size 70.6 x 70.6 mm was cast with the sample supplied by you after adding the water in the mix. The water /cement ratio of mix was kept 0.18
- The samples were tested on 7 and 28 days as per relevant standards.
- The results obtained are as follows :

Results

For Prepared sample

No.	Test	Results
1	Average Compressive Strength (N/mm ²)	
a)	After 7 Days	3.01
b)	After 28 Days	4.32
2	Loose Density of Mix in gm/cc	1.836
3	Setting Time	
a)	Initial Setting time in min.	100
b)	Final Setting time in min.	410
4	Amount of Water required for consistant mix	18%

Note :

- Results supplied are based on the mix given by the supplier and the material used in laboratory test condition only.
- Results reflect the properties of sample supplied to us.
- Results certificate not be used for publicity / Product promotion. Results shall not be reproduced except in full.
- We do not undertake or We are not bound to participate or appear in any legal - court matter or litigation on any issues what so ever.
- Tested sample may be preserved only for 15 days time unless otherwise requested.

For, KCT Consultancy Services,

K.K. Thaker
γ (Dr.K.C.Thaker)



Contact : Prof.Dr. K.C. Thaker / Dr. K.K. Thaker

Regd. Office & Lab :- 'KCT HOUSE', Shayona Silver Estate Part-2, B/h. Silver Oak College of Engineering, Nr. Lambda, Beside Auda Water Tank, Opp. Sarjan RMC Plant, S.G.Road, Gota, Ahmedabad - 382 481.

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