



Ref. No. :

KCT/17/113/03/2/1-001/07

Date :

21/03/13

Test Report

To,
Perlcon Primix Pvt.Ltd.
Ref : Your letter dated 12/02/2013
Sample ID : Alpha Grip

Sub:- Testing of Tiles Adhesive Sample supplied by you

Dear Sir,

Please find herewith test result of Tiles Adhesive sample supplied by you

Methodology : Sample of Tiles was prepared as per dimension mentioned for test specimen in Annexure A and B of IS : 15477. The sample joined with Tiles adhesive.

The prepared sample tested as per the procedure mentioned in Annexure A and B of IS : 15477

Sr. No.	Description	Test Results	IS : 154 77 Requirement
1	Shear Adhesion		
a	Dry Condition after 24hr.	3.50	Min. 2.50KN
b	Dry Condition after 14 days	12.10	Min. 8.00KN
c	Heat ageing Condition	7.60	Min. 4.00 KN
d	Wet Condition	8.00	Min. 4.00 KN
2	Tensile Adhesion		
a	Dry Condition	1900.00	Min. 750 N
b	Wet Condition	1600.00	Min.450 N
3	Loose Density in gm/cc	1200.00	-
4	Setting Time		
a	Initial setting time in min.	35.00	-
b	Final setting time in min.	500.00	-

Remark:- 1) The result confirms the requirement of Indian Standard.

2) Results reflect the properties of sample supplied to us.

3) Results certificate not be used for publicity / Product promotion. Results shall not be reproduced except in full.

4) 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.

5) Tested sample may be preserved only for 15 days time unless otherwise requested.

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Thanking you,
Yours faithfully,
For KCT Consultancy Services.,

KCT/17/113/03/2/1-001/07

(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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