

magi**crete**

**MAGIC BOND**<sup>TM</sup>

**BLOCK JOINING ADHESIVE  
110**

Test Report





**TEST REPORT ON PHYSICAL PROPERTIES OF MAGIC BOND-BLOCK JOINING  
ADHESIVE**

Job No : 602-134001 Report No : NV3/602-134001/Grout/1340001  
Sample No : 1340001 Report Date : 18-01-2016

Client : Magicrete Building Solution Pvt. Ltd.  
Contractor : -  
Consultant : -  
Project Name : Testing of Materials for Quality Check  
Reference No. : Letter Date : 18/12/2015

Material Description : Block Joining Adhesive Sample Size : 40 kg  
Manufacturer Name : Magicrete Date Test Started : 19-12-2015  
Batch No : - Date Test Completed : 18-01-2016  
Date Sample received : 18-12-2015

Item No.	Test Name	Test Result
1	Dry Density	kg/m <sup>3</sup> 1410
2	Setting Time	hr 24.4
3	Pot Life	hr 1.6
4	Tesile Adhesion Strength @ 7 days	N/mm <sup>2</sup> 3.5
5	Compressive Strength	
a	7 Days	N/mm <sup>2</sup> 12.6
b	28 Days	N/mm <sup>2</sup> 26.2
6	Flexure Strength	
a	7 Days	N/mm <sup>2</sup> 3.2
b	28 Days	N/mm <sup>2</sup> 6.8
7	Water Absorption	% 0.48

Remark : -  
Tested By : AP

**Rahul Purohit**  
Technical Manager



*[Signature]*  
Authorized Signatory

**NOTE:**

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