



TL-152

(AS PER ISO/IEC 17025:2017)

ACCREDITED LABORATORY

Office Of The  
Awadhiya Consultancy and  
Testing Laboratory Pvt. Ltd  
ISO 9001 and 14001:2015 certified Company  
CIN No. U71200MP2023PTC069045

### Test Report

Certificate No.	TL1522025358009	Date of Report Issue :-	24-Dec-2025
Letter Ref.No.	AJ/2025	Dated:-	18-Dec-2025
Name	M/S Arsonik Jalbond		
Material Discription	Cosmic Paver Block - M30(Thikness -60 mm )		
Date of Sample Received	18-Dec-2025		
Date of Test Start	18-Dec-2025		
Date of test Completion	24-Dec-2025		
Name of work	Contruction of Pavers Block		

#### Laboratory Test - Compressive Strength at Paver Block as per IS: 15658 (2006)

S.No.	Shape Of Pavers	Thickness (MM)	Weight (Kg )	Area mm²	Max.Applied Load KN	Correction Factors for Arrised	Compressive strength N/mm²
1	Cosmic Paver Block	60.00	5.321	56500	1996.32	1.06	37.45 N/mm²
2		60.00	5.245	56500	1832.23	1.06	34.37 N/mm²
3		60.00	5.336	56500	1999.41	1.06	37.51 N/mm²
4		60.00	5.238	56500	1796.44	1.06	33.70 N/mm²
5		60.00	5.268	56500	1824.55	1.06	34.23 N/mm²
Avg. Compressive strength N/mm2							35.45 N/mm²

#### Laboratory Test At Paver Block as per IS: 15658 (2006)

S.No.	Name of the Test	Method Of Test	Result	Units	Recommended Value	Tolerane Limit
1	Average Thickness		60.0	mm	-	+/-3mm
2	Plane Area		0.0565	M <sup>2</sup>	0.0565	
3	Water Absorption		2.65	%	6 (Max.) For Avg-7 (Max) For Individual Sample	

Test Performed

Result Checked and Verified By

Authorized Signatory

The overall performance shows a 10-15% improvement in compressive strength, along with satisfactory water absorption characteristics.

Testing Engineer : Ashish

Tech. Manager (Mechanical)  
AC & TL Pvt. Ltd. Satna (M.P.)

Quality Manager

Note:-

1. The results relate only to the items tested.
2. This test report Shall not be reproduced except in full, without approval of the ACTLPL laboratory can provide assurance that parts of a report are not taken out of context.
3. The results apply to the sample as received.

\*\*\*\*End Report\*\*\*\*