



IXTBLOC

ERATED CONCRETE BLOCKS

At a Glance



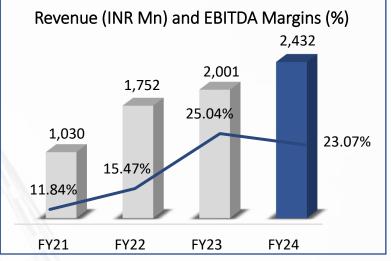
				CONSTRUCTIO L M T E
One of the Largest AAC Blocks Manufacturer in India with 10,75,000 CBM p.a.	Marquee Clientele of 100+ Realtors	Supply Chain across 9 Cities in 4 States	Early entrant in India for manufacturing AAC Blocks	4 State-of-the-art manufacturing facilities
Only Company under AAC industry to generate Carbon Credits	Products sold under reputed brand NXTBLOC	500+ Team Strength	1,500+ Projects Pipeline	2,000+ Projects Executed
3 Year Revenue CAGR 33%	3 Year EBITDA CAGR 66%	Net Debt To Equity 1.3x	Return on Capital Employed 21.38%	Return on Equity 28.27%
	AAC Blocks Manufacturer in India with 10,75,000 CBM p.a. Only Company under AAC industry to generate Carbon Credits 3 Year Revenue CAGR	AAC Blocks Manufacturer in India with 10,75,000 CBM p.a. Marquee Clientele of 100+ Realtors Products sold under reputed brand NXTBLOC 3 Year Revenue CAGR AAC Blocks Marquee Clientele of 100+ Realtors	AAC Blocks Marquee Clientele of 100+ Realtors Supply Chain across 9 Cities in 4 States Only Company under AAC industry to generate Carbon Credits Products sold under reputed brand NXTBLOC 500+ Team Strength 3 Year Revenue CAGR 3 Year EBITDA CAGR Net Debt To Equity 1 3x	AAC Blocks Manufacturer in India with 10,75,000 CBM p.a. Marquee Clientele of 100+ Realtors Supply Chain across 9 Cities in 4 States Early entrant in India for manufacturing AAC Blocks Only Company under AAC industry to generate Carbon Credits Products sold under reputed brand NXTBLOC 500+ Team Strength 1,500+ Projects Pipeline 3 Year Revenue CAGR 3 Year EBITDA CAGR Net Debt To Equity 1.3x Return on Capital Employed

Company Overview

- BigBloc Construction Limited is one of the largest manufacturer of AAC (Aerated Autoclave Concrete) block in India and related products manufacturing company, with a total capacity of 10,75,000 m³ p.a. capacity.
- AAC blocks are a superior quality building material which provide unparalleled blend of strength, light weight, thermal insulation, sound proof, unsurpassed fire resistance and highly proficient building capability. AAC is a natural and non-toxic construction material, saves energy, and are eco-friendly.
- These AAC Blocks of the company are marketed in the Brand name of NXTBLOC, which is a green Product for Construction Industry.
- BigBloc aims to become an unparalleled name in the industry, manufacturing quality building materials that focus on sustainability. It also hopes to aid the construction and infrastructure industry in adopting green and sustainable practices for a better future.
- BigBloc has three state-of-the-art manufacturing units located at Vapi and Ahmedabad, Gujarat, and Palghar, Maharashtra, making it the one of the largest AAC manufacturer in India. However, with the ongoing capacity expansion plans, the company will catapult to become the largest AAC manufacturer in India by FY25.









ZMARTBUILD

Co-branded products under



Brand Overview





The logo of Aerated Autoclaved Concrete Blocks embodies the brand through a minimalistic yet impactful design that takes inspiration from blocks.



The NXTFIX logo for Block Joining Mortar draws inspiration from reduced spacing in the word "FIX" to visually convey the strength and durability of the company's product. By bringing the letters closer together, it symbolizes unity and cohesion, reflecting the mortar's ability to securely hold building materials together.



The NXTPLAST logo incorporates green color to highlight the protective nature of the company's plaster products, with half of the letters in "PLAST" colored green to visually associate it with wall protection.

Value Centric Approach

Quality

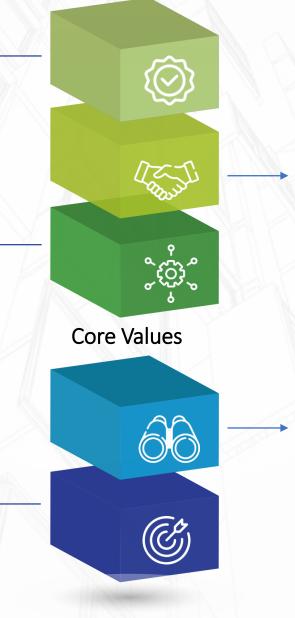
Strong believer and executioner of quality products and development- Economical, Environmental and healthy Housing across India.

Integrity

Create growth opportunity and trust for all employees and value for all stakeholders in the value chain by following the principles of agile enterprise.

Mission

To be the most preferred and most trusted company for green products and services that create safe and stable environment.





Commitment

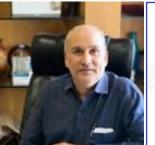
Rapid Sustainable Construction of Green buildings bearing Environmental Impact such as Global Warming and Carbon Footprint.

Vision

Committed to innovative growth through personal passion, reinforced by a professional mindset, creating value for all.

Eminent Leadership Team





Mr. Narayan Sitaram Saboo- Chairman & Executive Director

He has an invaluable 34 years of experience in management and operation of Textile Business and 10 years in AAC Block Business. He Holds a degree of Bachelor of Laws (LLB). Providing industry-wise leadership and management strategy are his key areas of expertise. He is actively associated with various social welfare.



Mr. Naresh Sitaram Saboo- Managing Director

He is embedded with an experience of over 25 years in Textile Business and 10 years of experience in AAC Block Business. He has vast experience in providing strategic direction in selection of technology and machineries in setting up new manufacturing facilities, improvement of production processes and new ventures. Having international exposure, he is well aware of the latest trends in the manufacturing industry.



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Mr. Mohit Narayan Saboo- Director & CFO

Experience of 7 years in Corporate Taxation, Finance and Accounts. He is a Chartered Accountant by qualification. He is associated with the company since 2012. He is responsible for handling work related to Corporate Finance and Accounting, Secretarial and legal issues.

Mr. Manish Saboo- Marketing and Strategy Head

With over 10 years of experience working as a Commercial Manager, he is responsible for smooth project delivery and coordination. He has done his Masters in finance from Nottingham London. He manages the company's financial and marketing Operations. His functions as Executive director include Planning and execution of the company's marketing & Financial Strategy.

Mr. Sachit Gandhi Independent Director

With over 7 years of experience in Finance, Mr. Sachit Gandhi, Chartered Accountant by profession brings indepth knowledge and skills to the Board that enables to make sound financial decisions for the betterment of the Company.

Ms. Samiksha Nandwani Non Executive - Independent Director

With over 9 years of experience in Merchandising and Marketing, she adds value to the Company by providing expertise in Marketing. She holds a Bachelor's degree in Marketing from Veer Narmad South Gujarat University.

Mr. Dishant Jariwala Non Executive - Independent Director

With over 6 years of experience, Mr. Dishant Jariwala's contribution to the Company's graphic designing and publishing system team has been noteworthy. He has worked with Kwality Silk mills in the past. He holds a Bachelor's degree in Chemical Engineering from SCET Engineering College.

Building BigBloc



Started operations Increased capacity at the JV plant Increased by with SCG at Capacity by Acquired a sick Commercialization Ramosadi making de-bottlenecking unit, Starbigbloc First AAC Blocks of Phase 1 at total at Umargaon **Building Material** Wada Plant unit commenced manufacturing plant to 3,25,000 Acquisition of Pvt. Ltd. as in 2010 and sold making capacity 10,75,000 m3 p.a. land under JV Wholly owned manufacturing to Thapar Group Increased cbm/pa Company of subsidiary capacity of in 2011 under production Joint Venture with 60,000 sq mtr Company and 8,25,000 cbm/pa erstwhile parent capacity in SCG International for greenfield commenced AAC entity Mohit Starbigbloc 2024 Corporation expansion Block Industries Ltd. Building Company Ltd. of 2023 manufacturing Material Pvt. Thailand with 2,00,000 m³ Commenced new Ltd. to 2,50,000 2022 capacity p.a at AAC Block m³ p.a. Kapadvanj near manufacturing 2021 **Expanded** Listing Ahmedabad. unit with Demerged AAC to all Indian 3,00,000 m³ 2020 business from Bourses. capacity p.a. Mohit located at Industries Ltd. 2019 Umargaon, 2016 Gujarat in 2012 2015 1991-2012

Manufacturing Prowess



Ahmedabad			Exi	sting		Upcoming
		Umargaon, Vapi	Kapadvanj, Ahmedabad	Wada, Maharashtra	Ramosadi, Kheda, Gujarat (Joint-Venture)	Wada, Maharashtra
Ahmedabad Ramosadi	Capacity (CBM/ P.A)	3,25,000	2,50,000	2,50,000	2,50,000	2,50,000
Vapi Wada	Carbon credit potential (Units/ P.A)	50,000 to 60,000	50,000 (registration under process)	50,000 to 60,000 (potential)	50,000 to 60,000 (potential)	-
	Products Manufactured	AAC Blocks	AAC Fly Ash Blocks & Sand Based Blocks	AAC Blocks	AAC Blocks & ALC Wall Panels	AAC Blocks
Vapi						

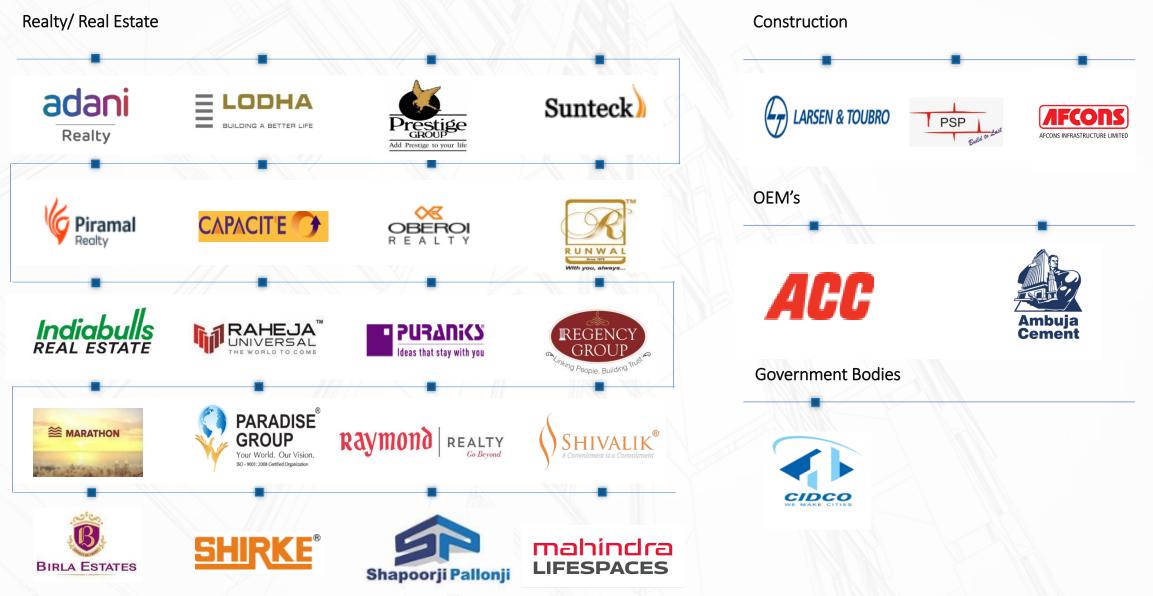
Sales & Distribution Strength





Marquee Clientele across Residential, Commercial & Hospitality





Some Distinguished Projects Executed

business.

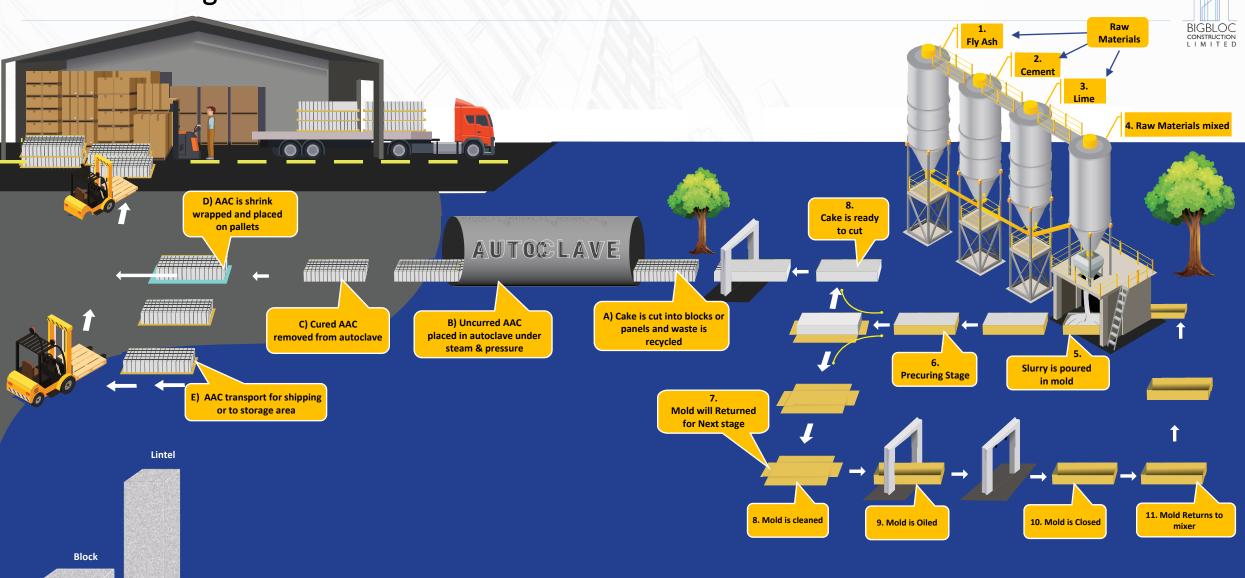
BigBloc stands tall and apart is due to its ability to develop, hone and maintain long-lasting relationships with its clients by providing superior quality of sustainable environmental friendly AAC blocks.



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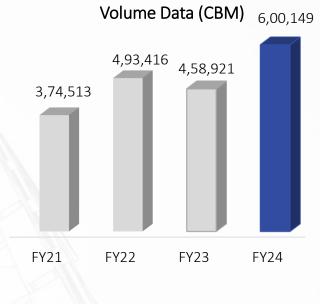


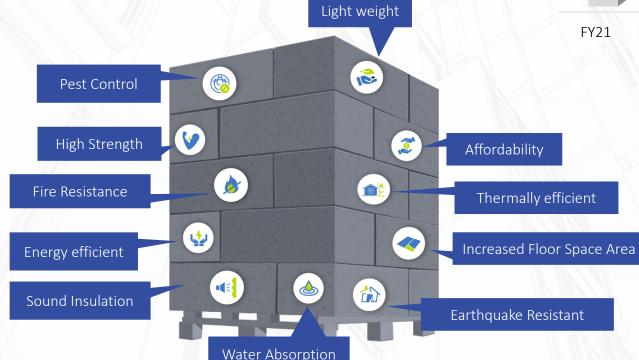
Manufacturing Process



Blocks of the Future - AAC Blocks

- AAC is a steam-cured mix of sand or pulverized fuel ash (PFA), cement, lime and aeration agent. The high-pressure steam-curing in autoclaves achieves a physically and chemically stable product where the density of AAC Blocks is 1/3rd of red bricks.
- AAC comprises myriads of tiny non-connecting air bubbles which give AAC its incredibly diverse qualities and make it a terrific insulator. AAC is a natural and non-toxic construction material, saves energy, and is friendly to the environment.
- NXTBLOC, AAC blocks are a superior quality building material that offer a unique combination of advantageous features like:

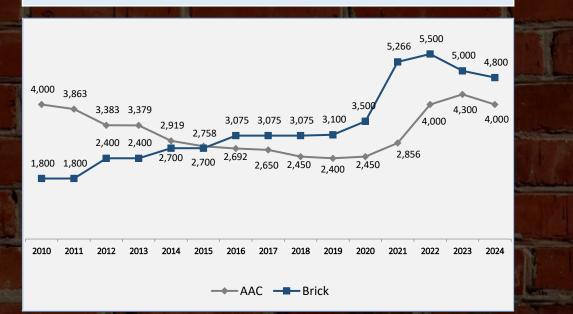






AAC Blocks Vs. Red Bricks

Price Trend of AAC Block and Red Brick



WEIGHT:

AAC blocks weigh 600 kg/m3 as against Bricks which weigh 2,000 kg/m3 as a result it drastically reduces the dead weight of the building resulting in to reduction in steel and cement i.e. structural costs.

REJECTION RATE:

Rejection rate in Bricks is 10-15% higher than AAC. Also 9 Bricks equals 1 AAC block, therefore rejection rate is further lower for AAC

COST & TIME SAVINGS:

Putty work can be done without plaster in case of AAC resulting in cost savings. AAC also reduces air conditioning bills due to its excellent thermal insulation property. AAC wall construction involves 1/3rd the joints as it is 9 times the size of a clay brick, thus an overall savings in time and as a result labour costs.

SIZE:

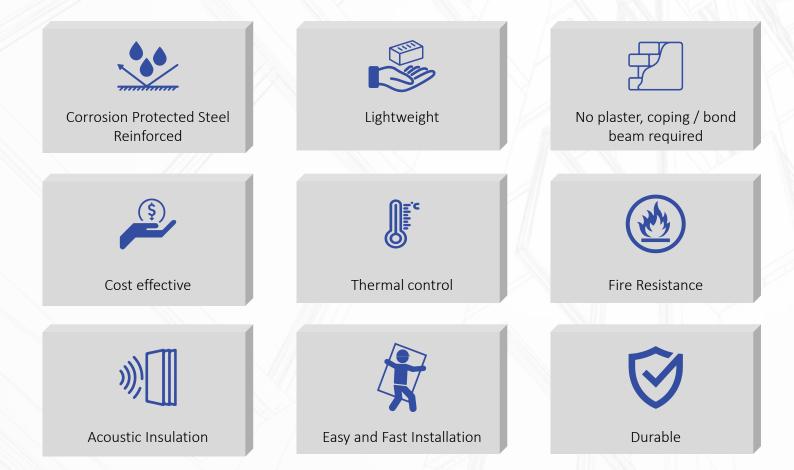
AAC Blocks are available in various sizes with more carpet area available as compared to red bricks, additionally, Number of joints required while using AAC blocks is less than that of red bricks .

ENVIRONMENTAL IMPACT:

AAC does not consume top layer agricultural soil unlike Bricks. It also consumes significantly less coal and emits less CO2 as compared with Bricks. 65% of the raw material by weight is fly ash which is a waste for thermal power plants and has toxic effects

New Initiative: ALC PANELS

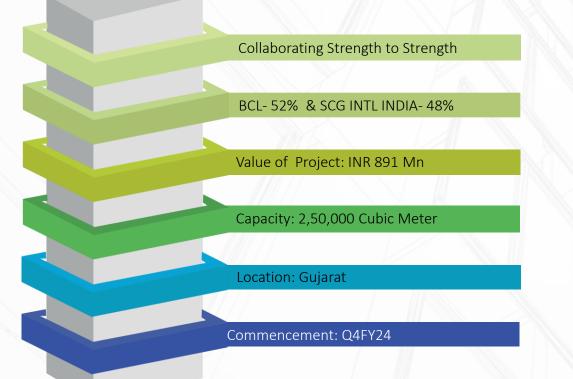
- ALC panels Autoclaved Lightweight Aerated Concrete panels are composite material consisting of cement, lime, and silica sand. These panels use two-way welded steel mesh as reinforcement.
- These panels are the next-generation versatile green building material that possess superior technical and functional advantages.
- ALC panels are used for external and internal non-load bearing walls, roof, floor etc. for commercial, industrial, and residential buildings.





An Invaluable Collaboration with Siam Cement Group

- In 2021, BigBloc entered into a strategic Joint Venture with Siam Cement Group (SCG) of Thailand with 48% holding with SCG and 52% with BigBloc.
- SCG, established in 1913 is one of the largest cement and building material companies in Thailand and Southeast Asia and ranks 2nd in 2021 Forbes list.
- The JV has commenced it operations in FY24 with an installed capacity of 2,50,000 CBM with collaborative marketing expenses.





Sustainability at our Core



Sustainable Construction



Sustainability by increasing the efficiency of resources used for constructing buildings & in sites as well as reduce the likely adverse impacts of real estate development on human health and the environment through better planning, design, construction, operation and maintenance.

Green Building

Increasing awareness worldwide to the concept of 'Green Building', builders, architects and engineers are working towards constructing buildings that are designed in such a way that it can reduce the overall impact of the built environment on human health and the natural environment.



Reduction of global warming caused by the use of traditional building materials also cause top soil erosion, thereby devastating the land's cultivation potential permanently by replacing it with AAC Blocks.

Carbon Footprint

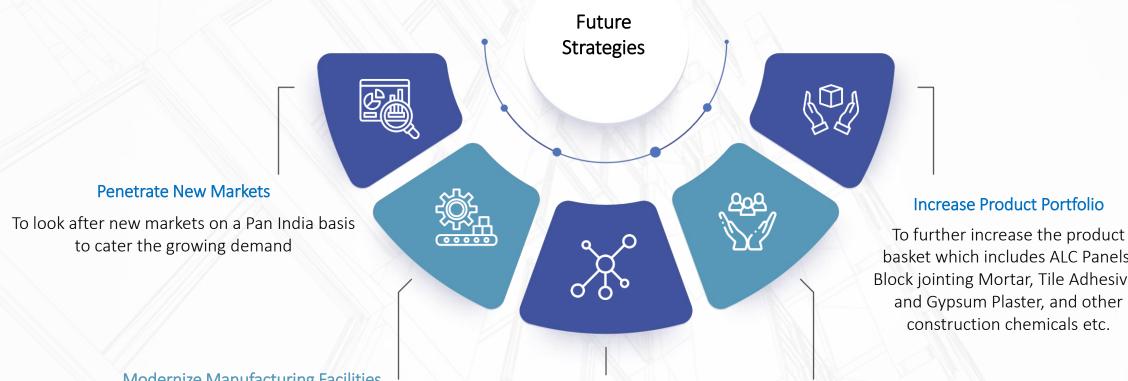


The carbon foot prints of NXTBLOC AAC blocks are considerably less compared to traditional walling materials (Per sq. ft. carbon levels: AAC blocks 2.13 kg of CO2, clay bricks 17.6 kg of CO2, concrete walls 14 kg of CO2).

Environment Responsible Organization

Future Growth Strategies





Modernize Manufacturing Facilities

- Overhaul manufacturing facilities at Ahmedabad and Umargaon Plant
- Strategic tie-up with SCG International brings in the required technological expertise at our new upcoming plant in Gujarat

Expanding networks

To organize dealer meets for generating better product awareness and expanding our dealer network

basket which includes ALC Panels, Block jointing Mortar, Tile Adhesives and Gypsum Plaster, and other construction chemicals etc.

Expand Customer Base

Enhance customer base in Western India, where Bigbloc leverages significant customer Relationships

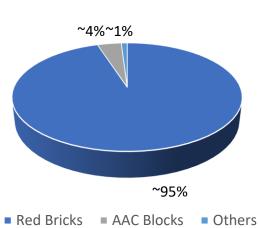
Industry Overview

Global Scenario:

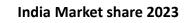
- The global AAC market is valued at about USD 19.5 Bn in 2021 and is further expected to grow at a CAGR of 6.20% during the forecast period of 2023-31 to reach almost USD 34.3 Bn by 2031.
- The Asia Pacific region is projected to hold the largest market share in the AAC Market globally. China's emergence as a global manufacturing hub has increased the demand for blocks, cheap labor, and easy availability of raw materials to boost the production.
- The growing population and urbanization is expected to drive the growth of the market. The AAC market is expected to demonstrate the fast growth due to the development of smart cities and green buildings, including the commercial, and residential buildings. Moreover, increasing government investments in infrastructure projects is also expected to propel the growth of the regional market.

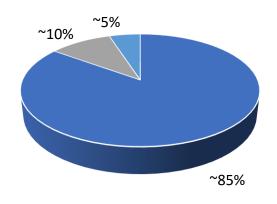
Indian Scenario:

- India is considered as the New land of Opportunity for AAC Blocks industry. The Indian AAC blocks market is anticipated to register INR 11,095 Crs at a CAGR of 14.3% during the forecast period 2020-27.
- India is the second largest block manufacturer in the world after China.
- Indian block industry is almost entirely unorganized and characterized by the presence of large number of small scale manufacturers which compete with one another at the regional level.
- India has a total of 150-180 plants whereas China has over 3,000 plants.
- Despite the high growth of AAC Block in building applications during the last decade, it is only 7-8% of the industry, while 85-90% of the industry is still dominated by Red Bricks, which means enormous potential in the years to come.
- Recent developments indicate that Indian markets are increasingly accepting AAC blocks as a sustainable alternative for clay and red bricks. However, a lot more traction will follow in the near future as builders and architects increasingly become aware of the cost, sustainability and structural advantages of AAC blocks.
- In 2021, India was ranked third in the US Green Building Council (USGBC) annual list of top 10 countries outside the US for leadership in Energy and Environmental Design (LEED).



India Market share 2015





Red Bricks AAC Blocks Others





Construction Industry:

The construction industry in India is expected to reach USD 1.4 Tn, by 2025. This growth is expected to be fueled by the increasing demand for residential and commercial properties due to factors such as urbanization, smart city initiatives, and the development of industrial corridors.

New Investments:

India's start-up culture and business prowess is enabling the demand for office spaces in the country, which has been growing rapidly. Around an estimated USD 1.3 Th is likely to be invested in housing over the next seven years, during which an estimated 60 Mn new homes will be built.

GST:

Post implementation of GST, the applicable tax rate is 12%, reduced dramatically from ~24-25%.

Govt. Initiatives:

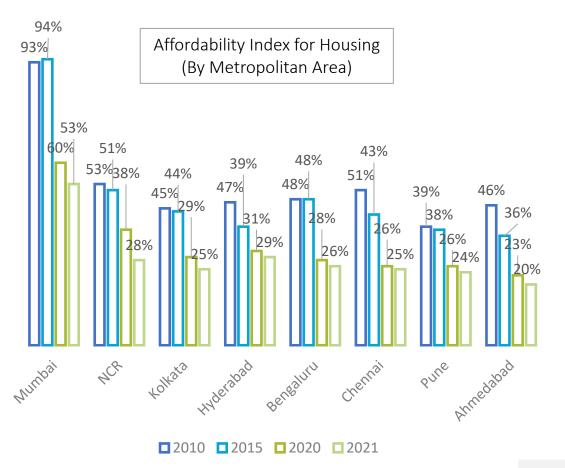
The Indian government's sharp focus on affordable housing policies is expected to increase the rate of availability of affordable housing to around 70% by 2025. With increasing regional government projects and expanding real-estate industry, demand for ACC is expected to see an upsurge. Projects such as Pradhan Mantri Awas Yojana, Police Housing, Kanya Shiksha Parishar, etc. where the Government has made mandatory to use AAC Blocks.

Pricing:

Pricing of red bricks has been on an increasing spree whereas the blocks prices have been much cheaper which has resulted in conversion to fly ash blocks. Rising demand for lightweight construction materials, growing preferences for low-cost houses.

Income to EMI Ratio:

A massive increase in affordability coupled with rise in disposable income offers tremendous future prospects.



Financial Overview

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Particulars (INR in Mn)	FY21	FY22	FY23	FY24
Revenue from Operations	1,030	1,752	2,001	2,432
Operating Expenses	908	1,481	1,500	1,871
EBITDA	122	271	501	561
EBITDA Margins (%)	11.84%	15.47%	25.04%	23.07%
Depreciation	52	59	61	103
Finance Cost	44	37	42	88
Other Income	1	6	8	41
PBT	27	181	406	411
Taxes	2	20	105	104
PAT	25	161	301	307
PAT Margins (%)	2.43%	9.19%	15.04%	12.62%
Earnings Per Share (EPS)	0.35	2.27	4.28	4.36

Historical Consolidated Balance Sheet



Particulars (INR Mn)	FY22	FY23	FY24
EQUITY AND LIABILITIES			
a) Equity Share Capital	142	142	142
b) Other Equity	328	612	899
c) Non-Controlling Interest	-	17	45
Shareholders Fund	470	771	1,086
Non-Current Liabilities			
a) Long-term Borrowings	301	645	1,007

b) Deferred tax liabilities (net)	27	31	38
c) Other long term liabilities	1	7	10
Total Non-current Liabilities	329	683	1,055

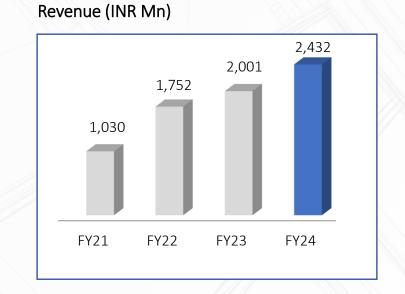
Current Liabilities			
a) Short-term Borrowings	125	228	418
b) Trade payables	162	179	238
c) Other financial liabilities	1	1	2
d) Other current liabilities	32	31	42
e) Current tax liabilities	21	98	95
Total Current Liabilities	341	537	795
Total Equity and Liabilities	1,140	1,991	2,936

Particulars (INR Mn)	FY22	FY23	FY24
ASSETS			
Non-Current Assets			
a) Property, Plant and Equipment	647	806	1,665
b) Capital WIP	-	410	184
c) Goodwill	54	54	54
d) Other Intangible Assets	0	2	4
e) Investments	5	4	5
f) Other Financial Assets	5	10	34
g) Other Non-current Assets	1	21	13
Total non-current assets	711	1,306	1,959
Current Assets			
a)Inventories	63	110	161
b) Trade Receivables	263	311	522
c) Cash & Bank Balances	3	17	8
d) Loans	15	99	27
e) Other Current Assets	85	147	259
Total Current Assets	429	684	977
Total Assets	1,140	1,991	2,936

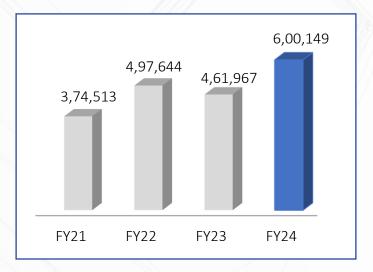
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Historical Consolidated Financial Performance

BIGBLOC CONSTRUCTION LIMITED



Sales Volumes (CBM)

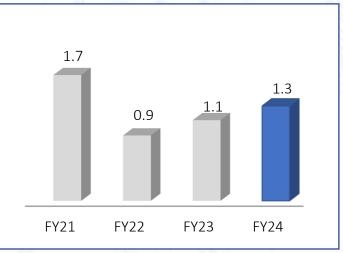




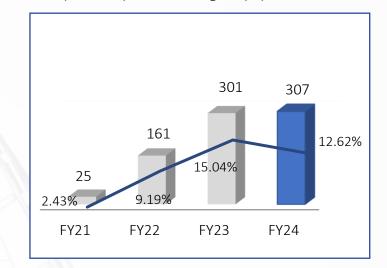
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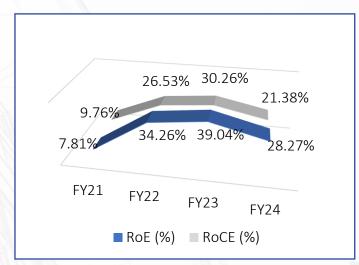
Net Debt to Equity (x)



PAT (INR Mn) & PAT Margins (%)

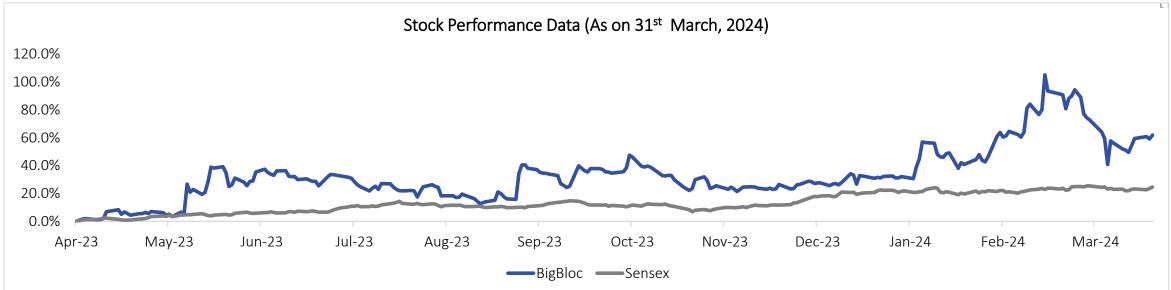


RoE & RoCE (%)

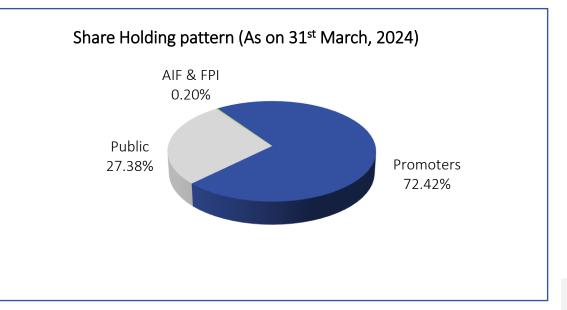


Capital Market Information





Price Data (As on 31st March, 2024)				
Face Value	2.0			
CMP	200.6			
52 Week H/L	265.9 / 122.9			
Market Cap (INR Mn)	14,196.5			
No. of Share outstanding (Mn)	70.8			
Avg. Trading Volume ('000)	242.9			
Avg. Net Turnover (INR Mn)	48.8			



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