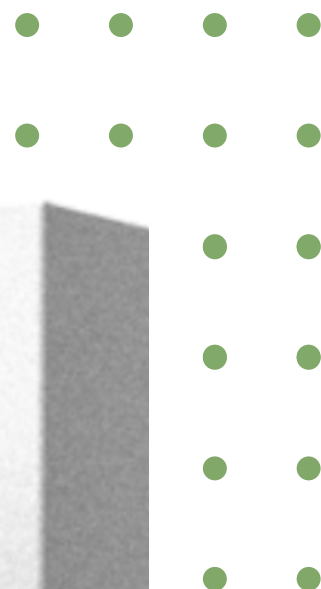
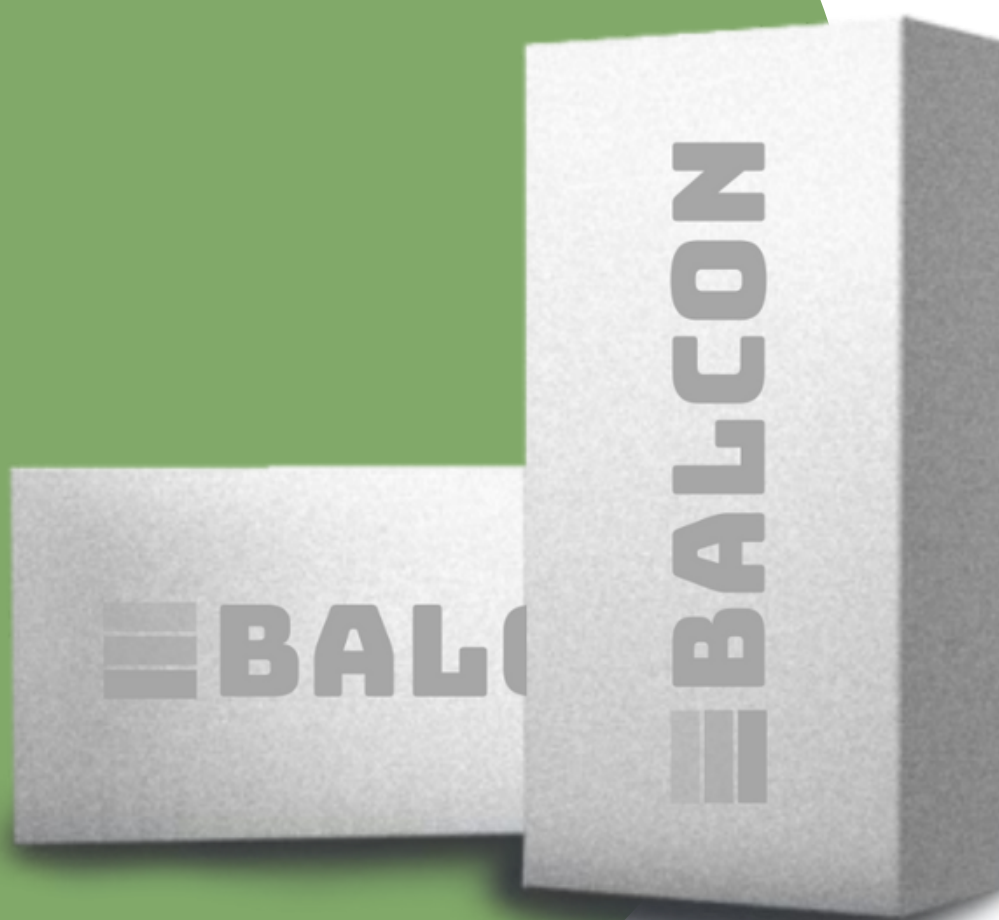


BUILD YOUR
FUTURE



 **BALCON**
AAC BLOCKS

Cost Saving

1

Reduce the total construction cost by 30% with the help of AAC Blocks.

AAC blocks absorb less water compared to clay bricks due to the Capillary action.

2

Low Water Absorption

Time Saving

3

Work can be easily completed due to the uniform size and easy to handle nature of our blocks.

The presence of even air pockets ensure comparatively less weight in AAC blocks, compared with all other bricks in the market.

4

Light Weight

Termite Free

5

Due to the absence of organic components, AAC blocks have good resistance against common pests, rodents and moulds.

The factional air pockets and impressive thermal insulation capability helps in fighting against fire.

6

Fire Resistant

Uniform Size

7

Our high end machinery helps to cut the blocks in clean uniform sizes with great finishing.

The sound transmission class rating helps AAC blocks in safeguarding your interiors from extreme noise.

8

Sound Insulation

 **BALCON**
AAC BLOCKS

*Conditions Apply

NORMAL SIZE CHART

(Unit in mm)

600 x 200 x 100	600 x 200 x 150	600 x 200 x 200	600 x 200 x 225
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AVAILABLE PRODUCTS

	Balcon AAC	Balcon AAC HD
Compressive Strength	4 - 5 N/mm ²	5 - 6 N/mm ²

TECHNICAL SPECIFICATION*

Oven Dry Density	551 - 650	kg/m ³
Thermal Conductivity	0.15 - 0.2	w/mk
Fire Resistance	6 - 8	Hrs
Sound Reduction	37 - 45	db
Modules of Elastic	2040	Mpa
Thermal Resistance	0.95	M ² K/W
Thermal Conductance	1.05	W/m ² K
Drying Shrinkage	0.04	%
Sound Transmission	44	Db

BUILDING THE FUTURE

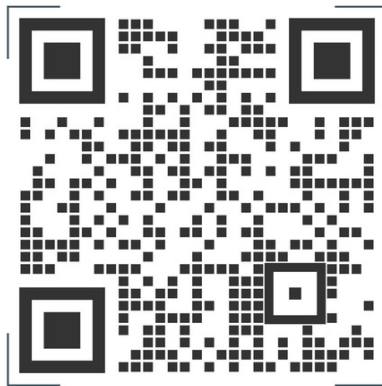
Balcon AAC blocks are developed to fulfill the new-age building requirements of the modern world. It is a perfect replacement for the conventional building blocks which are currently used in the market.

SUPERIOR IN QUALITY

Balcon AAC blocks are manufactured in our own production facility with the help of sophisticated machinery. This helps us to maintain the International Standards.

*Conditions Apply

SCAN ME!! TO CONNECT



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☎ 8590142265 - Kerala

BALCON BUILDTECH

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