

Saves

30% on

Steel • Cement • Labour



**TIMES
NETWORK**
NOW OR NOTHING

presents



(FOR EXCELLENCE IN REAL ESTATE SECTOR)

**MOST PREFERRED BRAND BY CONSTRUCTION &
REAL ESTATE SECTOR - AAC BLOCKS (SOUTH INDIA)**

Presented to



Renacon AAC Blocks



Dr. R. L. Bhatia

Founder, World CSR Day &
World Sustainability

5th July, 2018

Taj Lands End, Mumbai



Endorsed by





BUILDING ACCURACY



THERMAL INSULATION



SUPERIOR ACOUSTIC INSULATION



FASTER CONSTRUCTION



FIRE RESISTANT



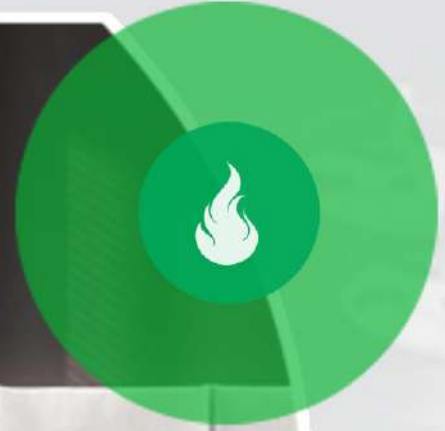
LIGHT WEIGHT

Advantages

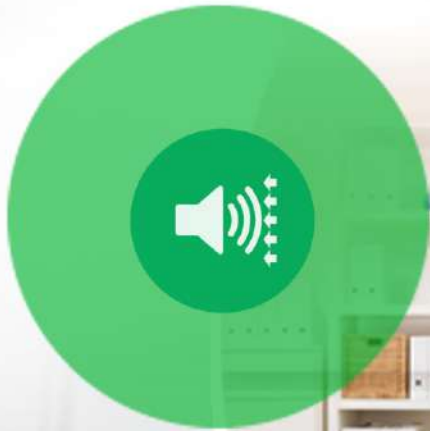
Renacon[®]

AAC BLOCKS

Lighter • Stronger • Superior



FIRE RESISTANT
3 TIMES OR MORE FIRE RESISTANT
THAN CONVENTIONAL CLAY BRICKS



SUPERIOR ACOUSTIC INSULATION
USEFUL FOR BUILDING IN INDUSTRIAL,
TRAFFIC AND SOUND AREAS



20%
Savings on
Electricity
cost

THERMAL INSULATION

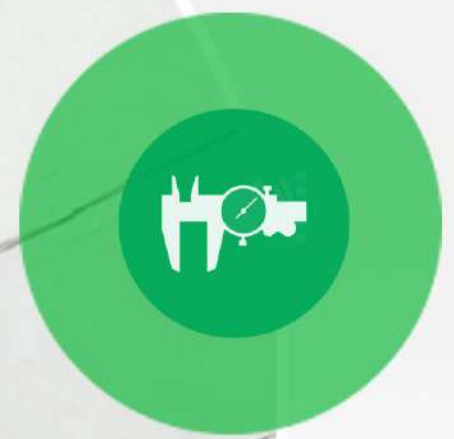
**IT KEEPS OUT WARM AIR IN SUMMER
THUS REDUCES AIR CONDITIONING
COST BY 20%**

Reduces
Weight of the
Building by

55%

LIGHT WEIGHT

SAVE 20% ON STRUCTURAL COST



BUILDING ACCURACY

ROBOTIC WIRE CUTTING GIVES PERFECT WALL SURFACE
THAT REDUCES THICKNESS OF LEVELING PLASTERING BY HALF
BRINGS FASTER CONSTRUCTION

Renacon[®]
AAC BLOCKS
Lighter • Stronger • Superior

FASTER CONSTRUCTION

SAVE UPTO 20% ON LABOUR



Technical Data

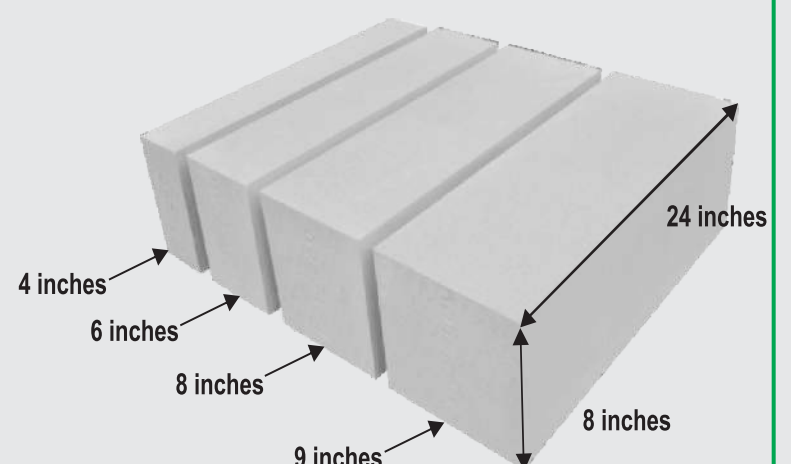
Renacon block sizes	600 mm L x 200 mm H x 100 to 300 mm W
Compressive Strength	Above 4 N/mm ²
Fire Resistance	4 - 6 hrs depending on thickness of wall
Dry Density	550 - 650 kg / m ³
Sound	37 - 42db for 200 mm thickness block
Thermal Conductivity	0.122 W / (M - K)
Color	Light Grey

DIFFERENT SIZE AND WEIGHT OF RENACON BLOCKS:

SIZE	M ³ / Block	Wt / Block
600 * 200 * 100 mm	0.012	9 kg
600 * 200 * 150 mm	0.018	13 kg
600 * 200 * 200 mm	0.024	18 kg
600 * 200 * 225 mm	0.027	20 kg

RENACON AAC BLOCKS IS CERTIFIED BY ISI (IS 2185 PART 3)

CONSTRUCTION USING RENACON AAC BLOCKS WILL ENSURE 6 - 7 LEED GREEN BUILDING CERTIFICATION POINTS



Method of Application



Renacon®
AAC BLOCKS
Lighter • Stronger • Superior

Certified by





OTHER PRODUCTS UNDER PROCON



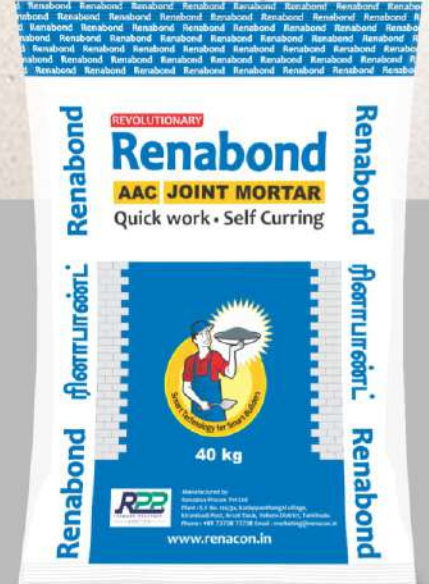
Renaplast

Renaplast, a special ready mix plastering material for plastering AAC blocks, red bricks and fly ash bricks. These can also be used for plastering bricks and concrete blocks.



Renafix

Renafix gives an excellent bond on plaster and concrete surfaces for all kind of tiles, granites and marbles. This ready to mix adhesive with self-curing and water proofing properties ensure less cracks.



Renabond

Renabond, pre-mix adhesives is a special joining material used to lay AAC blocks

Head Office:

Renaatus Procon Pvt Ltd

156, mullamparappu,
NG Palayam post,
Erode 15.

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73738 73738 | marketing@renacon.in | renacon.in