



Coverage and Costing of Aerated Blocks with Premix Brick Mortar & Premix Plaster

Product	Packing (kg)	Unit	Delivered Price in Gulbarga	Coverage (Per block/Sft)	Material Cost Per Square feet
Aerated Blocks	Loose & Cubical	Per Cubic Meter	3600.00	---	4"-33.50 6"-50.20 8"- 67.00 9'- 75.00
Block O Fix BrickMortar	50kg	Per Kg	18.00	4" – 250gm 6" – 375gm 8" – 500gm 9" – 560gm	4" – 3.60 6" – 5.40 8" – 7.20 9" – 8.10
Stucco Plaster	50kg	Per Kg	8.00	1.5 kg With thick (10mm)	1.5 kg x 2 wall = 3 kg x 8 = Rs.24



Estd.: 1958
Autonomous Institution
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Approved by AICTE,
Accredited by NBA New Delhi

ಹೈದರಾಬಾದ್ ಕರ್ನಾಟಕ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಯ

ಪೂಜ್ಯ ದೊಡ್ಡಪ್ಪ ಅಪ್ಪ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ

ಗುಲಬರ್ಗಾ - 585 102 - ಕರ್ನಾಟಕ

Hyderabad Karnataka Education Society's

Poojya Doddappa Appa College of Engineering

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PDACEG/CED/TEST/2013/579 590

To,
ULTRALITE BLOCKS
Laxmi Ultralite Cement Products,
Gulbarga.

Date: - 29-11-13

Sir,

Sub: Test results of Ultralite light weight Cube samples Supplied by you reg.

Ref. No.: LUCP/PDA/01, Dated: 11-11-2013.

Rec. No. 326/15-11-13/ Rs. 1000.00.

As per IS; 2185 Part-IV.

With reference to the above-cited subject, the details of concrete cubes as furnished by you are as follows.

1] Size of cubes:- **15 cm x 15 cm x 15 cm**

Sl. No.	Load in tonne	Comp. Strength In Kg/Cm ²	Avg. Comp. Strength In Kg/Cm ²	Comp. Strength In N/mm ²	Avg. Comp. Strength In N/mm ²
1.	10	44.44		4.36	
2.	12	53.33	47.40	5.23	4.65
3.	10	44.44		4.36	

2] Water absorption of Bricks: 15.0%
Size of Bricks: 60 x 20 x 15 cm

This is for your kind information.
Thanking you.

Yours faithfully


Principal 2-12-13
3/c