

BURNT CLAY BRICK



VS.



WALLME AAC BLOCKS

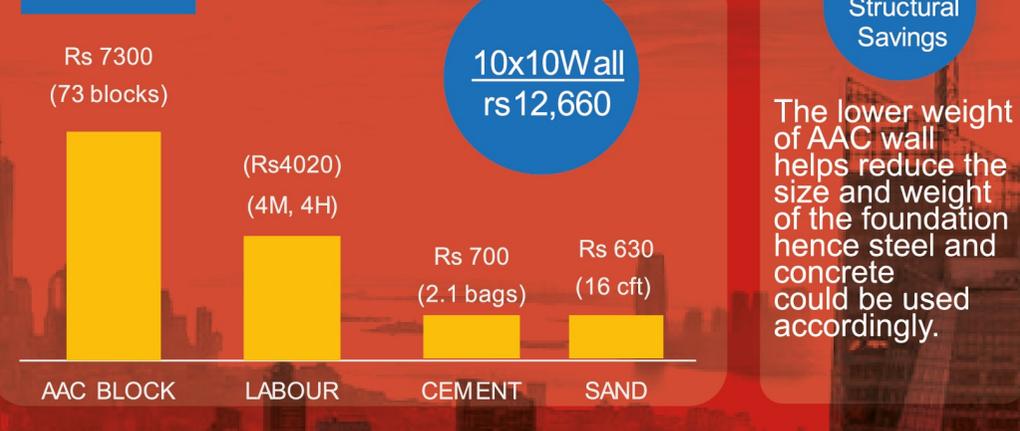
BURNT BRICKS: is made with clay from fertile land by moulding, drying and firing in kiln.

AAC BLOCKS: Autoclaved aerated concrete is a concrete made from flyash(silica), cement, lime, gypsum and aluminium powder cured under high temperature and pressure.

COST



COST



ACC have higher density but has lower thermal insulation properties

Note: Costing comparison given above is for 9" wall and unit prices assumed as follows AAC 9"(rs100) Brick(rs5.5), Mason(650rs), helper(rs350), Cement(rs330), sand(rs50).

Thermal insulation of AAC helps save cooling costs during summer.

~5% saving In cooling cost

TIME

Bricks walls take about 30% more time to build

COMFORT

Available in close proximity
Labour Training not required for clay bricks

TIME

Light weight, large size AAC blocks help builders save valuable construction time in masonry work and in installation of pipes for sanitary and electrical.

COMFORT

- LIGHT & STRONG**
- SOUND INSULATION**
- THERMAL INSULATION**
- ECO FRIENDLY**

