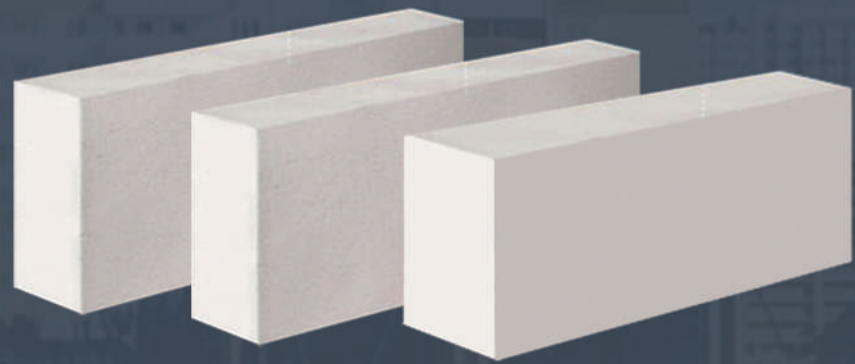


MANALEX AAC BLOCK



MANALEX

MANUFACTURER OF VARIOUS
TYPES OF AAC BLOCKS

WHY AAC BLOCK ?

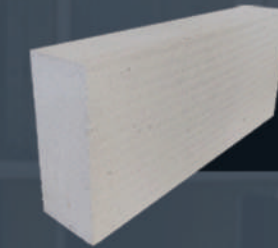
THE AAC BLOCK HAS BEEN INTRODUCED AS A GREEN MATERIAL IN ENVIRONMENTAL SCIENTIFIC MEETINGS IN EUROPE AND USA. LIGHT BLOCKS OFTEN HAVE FAVORABLE CHARACTERISTICS OF WORKABILITY AND CAPABILITIES SUCH AS CUTTING, NAILING, SCREWS, RAWLPLUG AND CORBIES. POSSIBILITY OF REPAIRING, CROSSING OF FACILITIES, IMPLEMENTING FRAMES, DOORS AND WINDOWS, DECORATING DIFFERENT COVERS AND FACADES IN ADDITION TO NEEDLESS TO ADDITIONAL HEAVY COATINGS IT HAS THE POSSIBILITY OF ADAPTING TO VARIOUS ARCHITECTURAL DESIGNS, INCLUDING IN DIFFERENT LEVELS AND VOLUMES IN DIFFERENT USES.

THE SIZES OF MANALEX'S AAC BLOCK

8x24x60



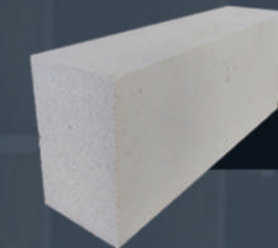
10x24x60



12x24x60



15x24x60



20x24x60



CEILING 20x20x60

COMPARING THE THERMAL RESISTANCE OF AAC BLOCKS WITH COMMON BLOCKS

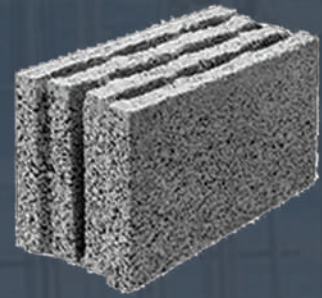


AAC BLOCK

0.12^{W/M.K}

CLAY BRICK

1.1^{W/M.K}



LECA BLOCK

0.15^{W/M.K}

PRESSED BRICK

1^{W/M.K}



THE BENEFITS OF AAC BLOCKS

- 1/3 lighter than normal Construction material
- Reduction static and lighter building design
- Reducing the heating and cooling consumption energy of the building
- Sound insulation
- No penetration of vermin
- environmentally-friendly
- Increasing building safety
- Earthquake Resistant
- Reducing cost of plastering due to the smooth surface of the Acc block in construction
- 30% reduction in steel consumption
- Increasing the execution speed more than 3 to 4 times
- Thermal insulation resistant to direct fire up to 4 hours

THE BENEFITS OF MANALEX'S AAC BLOCKS



FIXED AND STANDARD FORMULA



AUTOMATIC PACKAGING SYSTEM



QUALITY STANDARD



GERMAN TECHNOLOGY



Customized production capability



FULLY MECHANIZED PRODUCTION LINE

🇬🇧 ENGLISH

Manufacturer And Exporter

+98 916 216 1404

MANAMASTER.COM/en/

العربي

مصنع و مصدر

+98 916 216 1417

MANAMASTER.COM/ar/

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Üretici ve ihracatçı

+98 916 216 1411

MANAMASTER.COM/tr/