

Autoclaved Aerated Concrete

WHAT IS THE AAC?

Autoclaved aerated concrete is made of siliceous materials (sand, fly ash and silicon containing tailings, etc.) and calcareous materials (lime and cement) with aerating agent (aluminum powder, aluminum powder paste) and other materials, through the production process of raw material preparation, batching and pouring, reinforcement section (for panel production), pre-curing, demouding and cutting, grouping before autoclaving, high-pressure steam autoclaving and packing.

We provide professional process raw material analysis and formula test. Our experimental center receives raw material samples from customers all over the world, and carries out more than 600 raw material analysis and formula tests for customers every year.







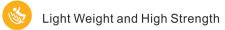








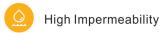






High Precision







Thermal Insulation



Sound Insulation



Safety and Durability















- **▶** Technical Innovation
- Customized Design
- Considerate Service
- Win- win Cooperation







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AAC PLANT SOLUTION

Anhui KEDA Industrial Co.,Ltd





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KEDA SUREMAKER SOLUTION

Anhui KEDA Industrial Co., Ltd. (KEDA SUREMAKER), located in Ma'anshan City, Anhui Province, is the holding subsidiary of KEDA Industrial Group Co., Ltd providing customers with holistic AAC plant solutions including production process and formula design, equipment R&D, manufacturing, plant engineering, personnel training, and operation management consulting, etc.





A.Raw Material Chemistry Analysis & Formula Design

- * Raw material chemical and physical analysis data
- * Customized formula design & technical process research

B.Equipment Scope Design & Investment Scope Overview

- * Customized equipment scope design
- * Investment scope overview

C. AAC Plant Engineering & Ex-factory Commissioning

- * Completed plant layout design of customer's land
- * Ex factory loaded commissioning of equipment

D. Project Installation Supervision

- * Professional guidance of process engineering
- * Production management consulting Equipment Scope & Investment Scope Overview

E. Extra Service

- * Personal training & local service
- * 24/7 considerate remote service support
- * Market development & AAC application consulting













AAC PRODUCTION PROCESS

