

## **Provide lightweight concrete**

Currently, in the market of Hanoi, Ho Chi Minh City and other major housing prices as well as construction costs are very high. Therefore, to reduce the price of houses is forced to reduce construction costs; So new technology with the advantage of structural guarantee and minimizing construction costs is born: lightweight concrete technology.

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## ADVANTAGE:

**Lightweight:** With millions of bubbles in the structure, lightweight foam concrete is lightweight (900 Kg / m<sup>3</sup> to 1400 Kg / m<sup>3</sup>), compared to conventional brick and concrete. Normal (from 1800 Kg / m<sup>3</sup> to 2400 Kg / m<sup>3</sup>.) Good product quality and durability over time Lightweight advantage helps save a lot of nails and structural costs in construction works.

Good sound insulation

High compressibility

Good waterproofing ability

- High heat and fire resistance

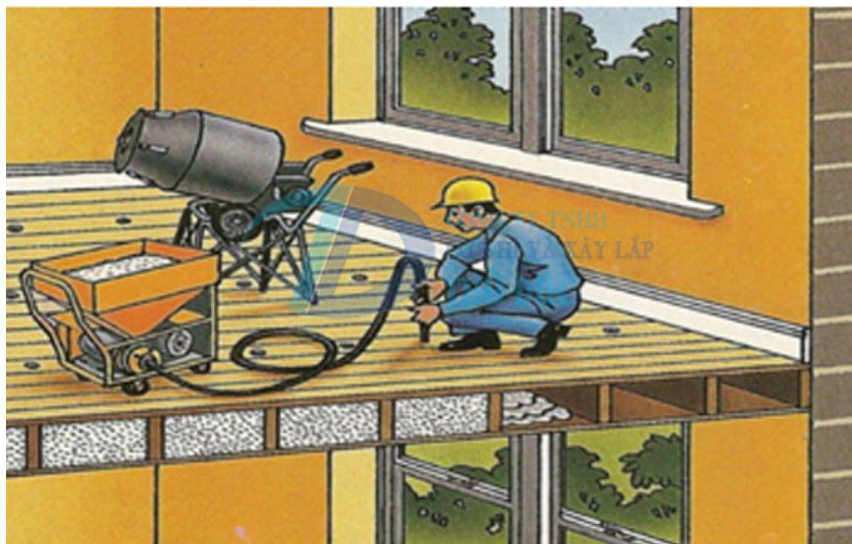
-Easy to install

- Cost savings of building materials: Using lightweight foam concrete bricks will reduce the cost of construction materials by 50% over the entire structure compared to traditional brick. With a uniform shape and larger size, lightweight foam concrete also helps to save the mortar and paint finish.

-Environmental friendliness.

To meet that need, Thu Duc Engineering and Construction Co., Ltd has been supplying lightweight concrete poured in place, including lightweight concrete wall and lightweight concrete floor.

Lightweight concrete walls, walls, sound insulation, insulation:





Lightweight flooring, heat resistant:



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