

HEBEL Slab panel



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Hebel Slab Panel Hebel® Autoclaved Aerated Concrete (AAC) Floor and Roof Slab Panels are lightweight, fire resistant, fast and easy to install and provide lifelong superior thermal insulation. Hebel® Slab Panels are steel reinforced (Grade 70) Autoclaved Aerated Concrete elements. The interior steel wire reinforcement is covered with an anti-corrosion coating. Hebel® Slab Panel is produced in an ASTM C 1452 strength class: AAC-6.

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Description

Hebel® Slab Panel

Autoclaved Aerated Concrete

1.1 Hebel® Slab Panel

General Features

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Uses

Hebel® Slab Panels are used as floor and roof simply-supported slabs on Hebel® Masonry Components or CMU load-bearing walls, wood, concrete or steel beams. These panels are used in residential, multi-family housing, hotels, offices and industrial buildings. Hebel® AAC meets the diverse demands better than any other material due to the numerous advantages of its physical, mechanical, energy efficiency and safety properties.

Dimensions

Length: ⁽²⁾ Up to 20 ft.

Width: 24 in.

Thickness: ⁽¹⁾⁽³⁾ 4, 5, 6, 7, 8, 10 and 12 in. Class: AAC-6

⁽¹⁾Tolerance $\pm 1/8"$, ⁽²⁾Tolerance $\pm 3/16"$.

⁽³⁾Nominal. Manufactured according to ASTM C1452.