

Performance Information

Lightweight

Fast Installation

Easy to transport into building

Knauf GIFA Floor

Floor panels for cinema seating area

Gifa floor single layer flooring system with high load bearing capacities.

When you need to save time on installation:

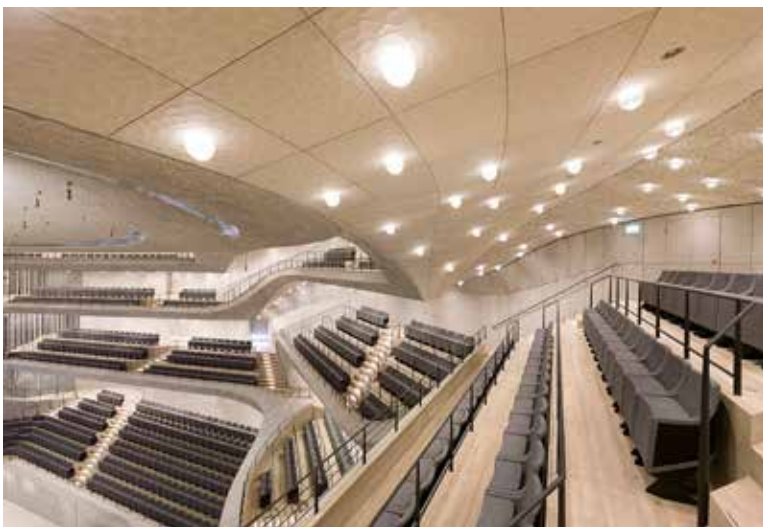
The system consists of Knauf insulation stripes fixed on the supporting structure, one layer of GIFA floor FHB panels 1200x600mm laid with a single tongue-and-groove joint. The panels are glued together to make a dimensionally stable and robust monolithic floor – immediately ready for traffic. The material is easily transported into buildings and the high speed of installation enables rapid completion of projects.

A complete dry-installation:

It has no curing time so it is the best alternative to poured concrete for a non-combustible auditorium.

High-stability:

One layer of GIFA floor FHB panels weights less than 50kg/sqm and is designed to support a load of 5.0 kN. Cinema chairs can also be fixed directly to the panel.



2,700 seats capacity elbphilharmonie concert hall in Hamburg (Germany)

Panel Sizes

FHB32 32mm x 600mm x 1200mm

Fire Performance

A1 EN 13501-1 (non-combustible)

F60

Weight

48.0 Kg per m²

Loading

Working Load 5kN

Load class 5 (EN 13213)

Notes:

Please contact our sales department for inquiries about storage and packing.

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