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# **fermacell** Project & Solution

Lighthouse<sup>\*</sup>, Aarhus, Denmark

- Apartments, Lighthouse<sup>\*</sup>, Aarhus
- Project completed in 2011–2012
- **fermacell** Gypsum Fibreboard 12.5 mm with tapered edge

# Lighthouse\*, Aarhus, Denmark

## The Project

In 1997 Aarhus city council decided that the old container harbour should be transformed into a residential and attractive new district located between the bay and the forest. As a result parks, roads, apartments, shops and offices have been built. The Lighthouse\* project is the latest addition to the development that features plenty of light and air. The layout and choice of materials for the residential buildings have been carefully considered, so that the design and appeal will remain modern for years to come. Moreover there is an emphasis on quality products that ensure minimum maintenance.

## Project Requirement

The choice of materials is of great importance for the impact made by a building. A combination of strong and light materials creates an elegant and floating structure. The light and scalloped balconies help to emphasise the building's maritime theme.

## Solution

The product chosen for the apartments was **fermacell** Gypsum Fibreboard, which meets the stringent environmental and fire-protection requirements. fermacell has the latest environmental certification, while also being sound-insulating and fire-resistant.



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Overview	
<b>Developer</b>	Aktieselskabet Havneinvest
<b>Architect</b>	3XN
<b>Contractor</b>	MT Højgaard A/S
<b>Subcontractor</b>	W.O. Raasted
<b>Engineer</b>	Moe & Brødsgaard
<b>Painters and decorators</b>	Egelinds Malerfirma

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