

Facts about Troldtekt

Troldtekt acoustic panels

- Troldtekt acoustic panels consist of certified wood from Danish forests, which is a 100 per cent natural material, and cement, which is extracted from Danish mineral resources. The combination of wood and cement is also known as cement-bonded wood wool.
- The structure of the material provides a basis for excellent sound absorption, and using Troldtekt ceiling or wall applications will, therefore, reduce noise and provide optimal room acoustics. For this reason, Troldtekt products would be a natural choice in most types of building.
- Architecturally, the characteristic structure of Troldtekt panels lends new opportunities for contrasting the smooth materials used in the building project. This applies to renovation as well as to new construction. The Troldtekt series of design solutions allows you to combine superior acoustics with expression and character.
- All Troldtekt acoustic panels are certified according to one of the two leading standards for responsible forestry, FSC® (FSC®C115450) or PEFC™.
- Troldtekt panels do not contain harmful materials or potential allergens, and they have been certified in the best categories according to Danish Indoor Climate Labelling.
- Troldtekt acoustic panels have achieved the Allergy Friendly Product Award by the national charity Allergy UK.
- The entire range of Troldtekt acoustic panels, whether 'natural' or standard colours, is Cradle to Cradle certified in the category gold.

About Troldtekt A/S

- Troldtekt A/S was established in 1855 as a trading company in Aarhus. The company has maintained a production presence in Troldhede in western Jutland since 1935.
- Since spring 2022, Troldtekt has been part of the Irish Kingspan Group, which supplies highly efficient building materials to the global construction market – with operations in more than 70 countries.
- Troldtekt celebrated the 75th anniversary of the Troldtekt product in 2010, marking the occasion with a change of the company name from L. Hammerich A/S to Troldtekt A/S.
- In September 2010, Troldtekt A/S signed up to proactively support the UN Global Compact of Ten Principles covering human rights, labour rights, the environment and anti-corruption.
- The international Cradle to Cradle sustainability concept has been the central element of Troldtekt's business strategy since 2012. In 2012, Troldtekt achieved Cradle to Cradle certification in the silver category. In 2022, Troldtekt advanced from silver to gold certification.
- The Cradle to Cradle strategy and green transformation work in production have prompted a number of awards – including business management consultants CSR Fonden's CSR 2014 Strategy Prize, the Confederation of Danish Industry's DI Prize in 2020 and German architecture portal Heinze's 'Architects' Darling' award in 2021.
- In 2015, Troldtekt established the subsidiary Troldtekt GmbH in Hamburg, followed in 2016 by the establishment of the Swedish subsidiary Troldtekt AB in Malmö.
- Troldtekt's production capacity doubled in 2019 when it opened a new 13,000-square-metre production line in Troldhede. In 2022, Troldtekt decided to build another factory in Troldhede.

6 good reasons for choosing Troldtekt:

- Good acoustics
- Healthy indoor climate
- Documented sustainability
- Effective fire protection
- Natural strength
- Flexible design solutions



Miljømærket for
ansvarligt skovbrug

