

# 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. For renovation as well as new construction projects.
- 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.
- Troldtekt acoustic panels in natural wood and standard colours are Cradle to Cradle certified in the category silver.
- In 2014, Troldtekt was awarded the CSR Strategy Prize for its focus on sustainable operations.

## About Troldtekt A/S

- In 1855, Troldtekt A/S began as a trading company in Århus. Since 1935, Troldtekt A/S has had a production plant in western Denmark.
- 2010 marked the 75th anniversary of the Troldtekt product name, and the company saw this as an apt opportunity for a name change - from L. Hammerich A/S to Troldtekt A/S.
- In the spring of 2010, Troldtekt was awarded the Danish Building Industry Environment Award in recognition of the company's environment vision as well as having the natural environment and sustainability in focus during the entire product life cycle.
- In September 2010, Troldtekt A/S joined the UN Global Compact, thereby actively supporting UN's ten principles about human rights, labour rights, the environment and anti-corruption.
- In 2012, Troldtekt achieved a Cradle to Cradle certification in the category silver. At Troldtekt, we have made the Cradle to Cradle concept a part of our business strategy by entering into a long-term cooperation with Cradle to Cradle Denmark and developing a roadmap for value-creating initiatives towards 2022.
- In 2015, the German subsidiary Troldtekt GmbH is founded in Hamburg, followed in 2016 by the establishment of the Swedish subsidiary Troldtekt AB located in Malmö.
- In 2019, Troldtekt's production capacity is doubled with the opening of a new 13,000-square-metre production line in Troldhede in western Denmark.

**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

