

VAARAN PALKKI

# The New Era of Log Construction







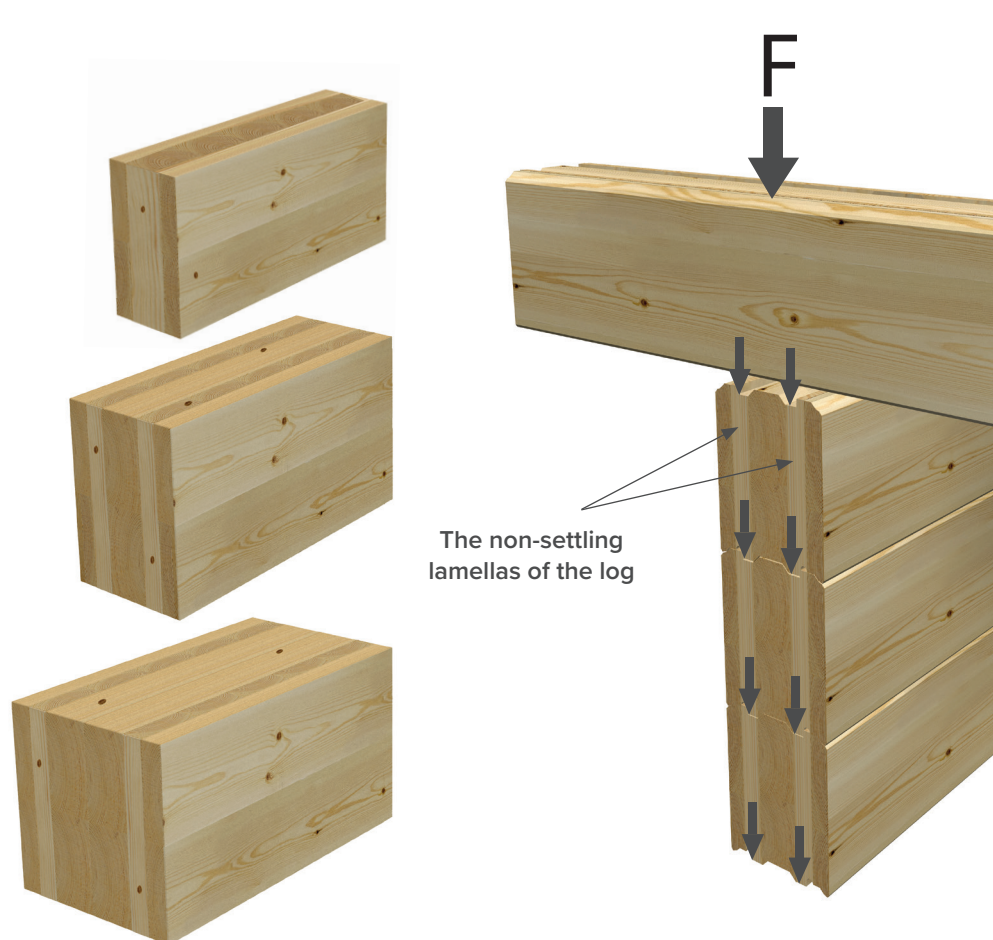
## It is time to start a new era in log construction! New technology enables more uniform and resource efficient manufacturing of engineered logs!

The homogeneity of the final product is ensured by automated processes and state-of-the-art machine vision and moisture analyzers. Durability of adhesive joints meets EN 16351 (Cross-laminated timber) standard. The glue joint is permeable to water vapor. Emission-free PUR glue used as an adhesive.

### Vaara's Non-Settling Log

- ✓ Resource efficient and high quality
- ✓ Tight Nordic wood
- ✓ Produced in a sustainable way
- ✓ Does not buckle even under large loads

## The non-settling log structure



## Complementary wood products





## Customer Success as a Core Value for Almost 100 Years

Sawing operations began in the parish of Tervola in the early 20th century. Janne Vaara bought the iron parts of a circular saw from Swedish sawmills and built the wooden parts himself. Since then, the processing of the northern wood has been an important part of the activities of the Vaara family. In addition to courage and resilience, there has been one guideline running through the three generations of their 100-year-old-history – the uncompromising work ethic of a timberman. As the fourth generation takes the reins, an instruction given by their great-grandfather still stands: “Keep the blade in shape and saw people’s logs well and honestly, so a good reputation is maintained.”

Accompanied by these words, 38-year-old Janne Vaara as the new CEO of Vaaran Palkki pilots Vaara’s operations into a new field, the manufacture of non-settling log, in the 2020s. Technology enables an even wider range of uses for renewable raw materials, but ultimately the quality is guaranteed by the backbone of the family, the strong work ethic.

## Vaara Group in Brief

Vaara Group is a Lapland-based export company with a turnover of 25 million and more than 60 employees in Tervola Puupuisto. Veljekset Vaara, Vaaran Metsä and Vaaran Palkki corporations form a growing and developing group of companies that manages the entire wood processing chain from the forest to logs and painted cladding products. The Group serves its customers worldwide in Finland, Sweden, United Kingdom, Netherlands, Egypt, Algeria, Spain, Greece and China. With its latest investment, the group is expanding its operations from cladding products to glued wood products and will serve an even wider customer base in the future.

**Products available in the beginning of 2021.  
Please contact for more information.**

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**Life from wood**