

VAARA Stabil<sup>™</sup> Non-Settling CLT-Logs Build Faster, Smarter, Greener

The Advanced Engineered Log Solution for Sustainable, High-Performance Construction

# VAARA

# Why Choose Non-Settling VAARA Stabil<sup>™</sup> CLT-Logs? Stability That Lasts.

VAARA's non-settling CLT-Log is engineered to deliver exceptional stability and durability. Unlike traditional logs, it maintains its shape over time without settling, ensuring consistent, long-lasting performance. This innovative solution is particularly beneficial for modern architectural designs, where wood seamlessly integrates with other materials like glass, stone, or concrete.







### **Key Benefits:**



**Stable Structure:** No settling no need for post-construction adjustments.



**Raw Material Savings:** Saves up to 30% wood compared to CLT construction.



**Durability and Low Maintenance:** High-quality wood material built to last decades.



**Eco-Friendliness:** Wood-based, low-carbon building material.





VAARA Stabil<sup>™</sup> Non-Settling CLT-Log is a durable and cost-effective solution for the log house industry. Nordic dense wood, processed with advanced technology in a fully automated modern mill, ensures a uniform, high-quality raw material for wooden construction.



VAARA Stabil<sup>™</sup> NON SETTLING CLT-LOGS ARE AVAILABLE EITHER NON-PROFILED OR READY PROFILED 12-METER LONG, WITH PINE OR SPRUCE SURFACE ACCORDING TO CHOICE.

#### Standard dimensions: VAARA Stabil<sup>™</sup> – Non Profiled

116x288x12200 mm 141x238x12200 mm 141x288x12200 mm 210x288x12200 mm 248x288x12200 mm 278x288x12200 mm VAARA Stabil<sup>™</sup> – Ready Profiled

110x260x12200 mm 134x210x12200 mm 134x260x12200 mm 202x260x12200 mm 240x260x12200 mm 270x260x 12200 mm



# **From Forest to VAARA Stabil™ CLT-logs:** Efficient and sustainable production



VAARA sources high-quality wood from certified forests in Northern Finland. The majority of the raw material is harvested within 100 km of the mill -ensuring sustainability, traceability, and locally sourced products.



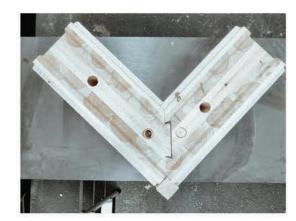


VAARA produce ecofriendly CLT – logs for construction industry

### **Seamless Integration with** Your Existing Technology and **Expert Support**

VAARA Stabil<sup>™</sup> CLT-log is designed to work seamlessly with standard house-building machinery. It is available either as a ready-made profile or as a non-profiled blank. Corner joints are made by the customer according to their specific requirements.

#### USE CNC MACHINERY AND VAARA STABIL<sup>™</sup> NON-SETTLING CLT- LOGS TO REACH NEW GROWING MARKET IN HOUSE BUILDING.







House sales, design & manufacturing for local markets



Building log houses on site

## VAARA

### Proven Quality, Trusted Worldwide

- VAARA's non-settling CLT-logs have garnered satisfied customers across Europe.
- Our commitment to sustainability and stability has impressed builders in diverse cultures and climates.
- From Finland to international markets, our technology continues to redefine modern log construction.











## **VAARA:** Expertise, Legacy, and Global Reach



#### **VAARA's Expertise**

A high-quality, eco-friendly production chain, transforming certified wood from forest to non-settling logs in a state-of-the-art automated facility.

#### **Production Capacity**

Our factory delivers certified non-settling logs with large-scale capacity and consistent quality, ready for shipment to any destination worldwide.

#### **Roots and Legacy**

VAARA is a long-established family- owned company since 1930 with deep expertise in wood processing. With four generations in the sawmill industry and exports to 14 countries, we combine tradition with modern innovation. VAARA

# Ready to Build with VAARA? Let's Get Started!

If you're considering expanding your portfolio with sustainable, high-quality, non-settling CLT-log, VAARA is here to make it happen. Partner with us and unlock new opportunities in modern wood construction.

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