

- Capasity 50 000m3 of glued timber = logs for 1000 houses
- The biggest laminated log producer in the world





LAMECO LAMINATED PRODUCTS



LamecoWall® Timber Panels

LamecoWall® is a new Lameco quality glued panel for exterior sheathing or interior decoration. The new LamecoWall® is a perfect solution for both timber and prefabricated houses.

The untreated LamecoWall® wall is easy to finish with the desired method, for instance by painting, waxing, lacquering, staining or oiling.



LamecoWall Timber Panels 19 x 208 LamecoWall Timber Panels 28 x 208 LamecoWall Timber Panels 28 x 260

Lameco LHT Oy Hirsitie 1, 73200 Varpaisiärvi tel. +358 17 775 270 fax +358 17 775 271 www.lamecolht.fi



LamecoThermoFloor®
Thermal Wood Floorboards

LamecoThermoFloor® is a new glued thermal wood floorboard that feels comfortable under your feet.

The new LamecoThermoFloor® is a superior solution for wooden floors. The wide, glued floorboard is quick and easy to install.

The untreated LamecoThermoFloor® floor is easy to finish with the desired method, for instance by painting, waxing, lacquering, staining or oiling,



The product is 100 % disposable by burning

as it contains no harmful substances.

28 x 229

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LamecoPost® Duo- ja Trio Glulam Columns

LamecoPost® Duo and Trio are durable glulam columns. LamecoPost® Duo and Trio

dimensionally precise solutions for all locations that require unbendable, durable and supporting structure material, which has excellent glulam properties.

LamecoPost® Duo and Trio are glulam columns that are easy to process with regular tools.

LamecoPost Duo measurements: 90 x 90 134 x 134

LamecoPost Trio measurements: 190 x 190 165 v 165

LamecoPostTrio* glulam column

LamecoPostDuo®

glulam column

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www.lamecolht.fi

LamecoThermoLog® Thermal Timber



25 % better thermal isolation The solution for energy efficiency in timber buildings.

134X230(218)

Ecological and durable

Certified decay resistance combined with the performance of resin-free and ecological Lunawood® thermal wood.

Gluing solution for thermal wood

The result of Lameco's continuous and successful product development.

Dimensional stability Improved timber

dimensional stability stands for decreased indentation and better wall sealing.

From the beginning of 2010 LamecoThermoLog® will respond to tightening building regulations. LamecoThermoLog® offers an entirely new and ecological solution that is a result of years of demanding product development. Take a step towards future building already today and get to know the most ecological building product family on the market,

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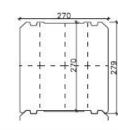
LamecoAirLock®

Lamella Timber

Lameco's patented corner type

New building regulations require buildings to have a thick structure with a good thermal conductance coefficient and air tightness. The patented and tested LamecoAirLock® corner solution guarantees 50 % better sealed timber corners.

Contact our factory for more information.



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Glulam Frame Pillar



LamecoFrame® is a new type of glued frame pillar, LamecoFrame® is an ideal and dimensionally precise solution for all locations that require unbendable, durable and light supporting structure material, which has excellent glulam properties.

LamecoFrame® frame pillars are also easy to work with regular tools.

LamecoFrame glulam frame pillar sizes:

48 x 44 48 x 66 30, 39, 48, 70 x 175 30, 39, 48, 70 x 198 30, 39, 48, 70 x 220 30, 39, 48, 70 x 240 30, 39, 48, 70 x 310 30, 39, 48, 70 x 350 30, 39, 48, 70 x 400 30, 39, 48, 70 x 440

Lameco's LamecoFrame® rafters can be used for all building, for example in interior and exterior wall frame pillars, joists and rafters.

Lameco's LamecoFrame® is a premium construction material that is the result of extensive product development.

LAMINATED PRODUCTS

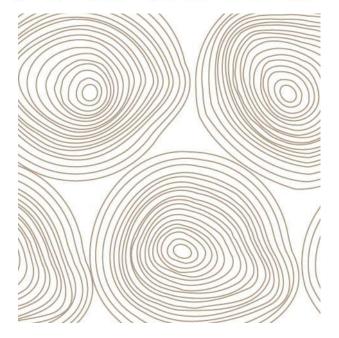
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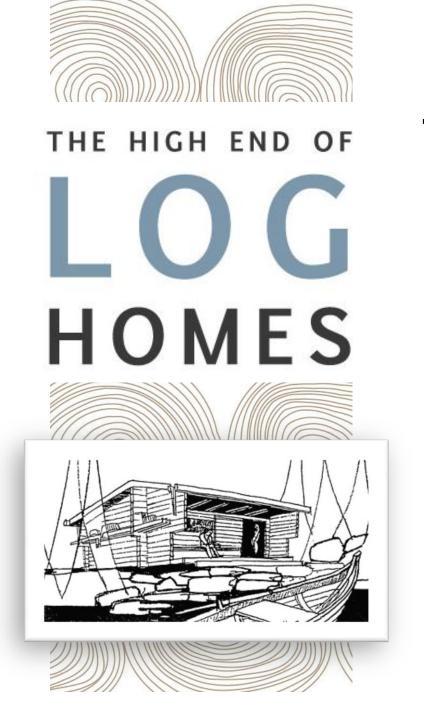


LOG HOMES



The oldest log house manufacturer in Finland

- Established 1946
- From sawing and bed manufacture to log sauna producer
- Break-through as sauna producer: Rantasalmi got 28 orders in 1956 in Helsinki
- This was the beginning of industrial log production in Finland
- Take over by Lameco 2010



The beginning of the finnish log house export

- 1958 Reima Pietilä designed a sauna to Finland's stand in World Fair in Brussels
- This was the beginning of log house exportation from Finland.
- Rantasalmi was pioneer in exporting to Japan and Germany already in the 1970's



LOG HOMES



Production facilities

- Five production lines
- Capasity 500 houses
- Site 16 hectares
- Production, office and storage space all together 15 000 m²



LOG HOMES



A RANTASALMI

Strong in export and homeland



- Turnover ab. 10 million € (2012)
- 10 domestic representatives
- Exportation over 50 % of production
- Exportation to 15 different countries
- The most important countries are German, Japan, France, Russia



LOG HOMES



For living and leisure time

- Products
- Houses, Vacation houses, Indoorsaunas
- Projects
- Laminated logs
- Processed timberproducts (glued panels)



LOG HOMES



Log assortment





Laminated logs







• Processed timberproducts



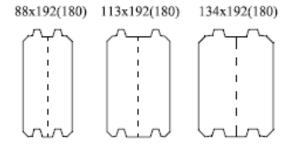
LOG HOMES



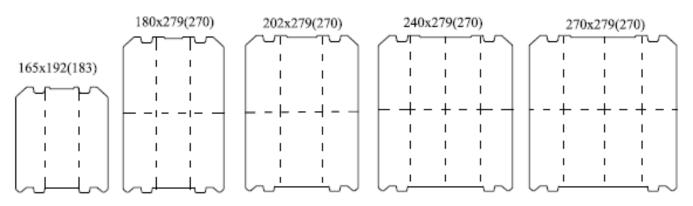
⚠ RANTASALMI

Log assortment

Pienet hirret / Small laminated logs



Lamellihirret / Laminated logs



Pyöreät lamellihirret / Round laminated logs

Ø 170 x 152 (135)

Ø 200 x 186 (173)

Ø 230 x 206 (182)

D 138 x 192 (180)

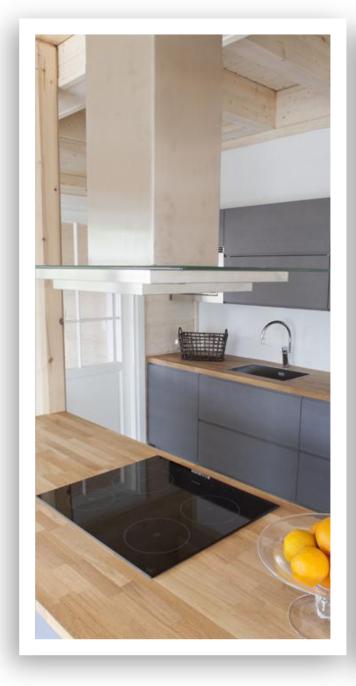
D-hirsi / D-profil



































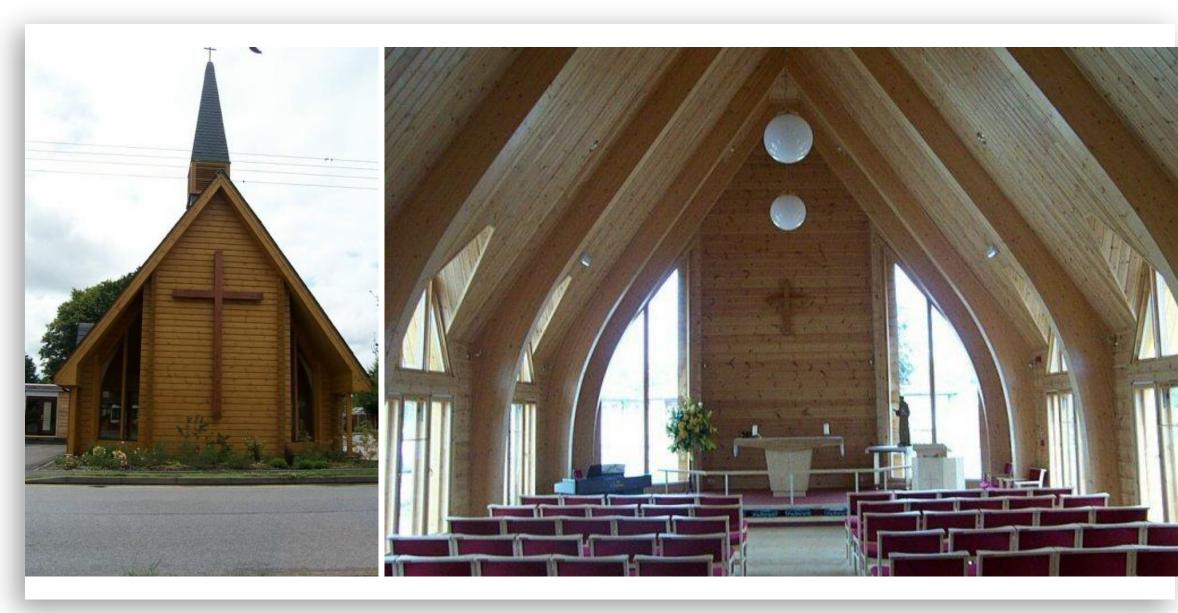
































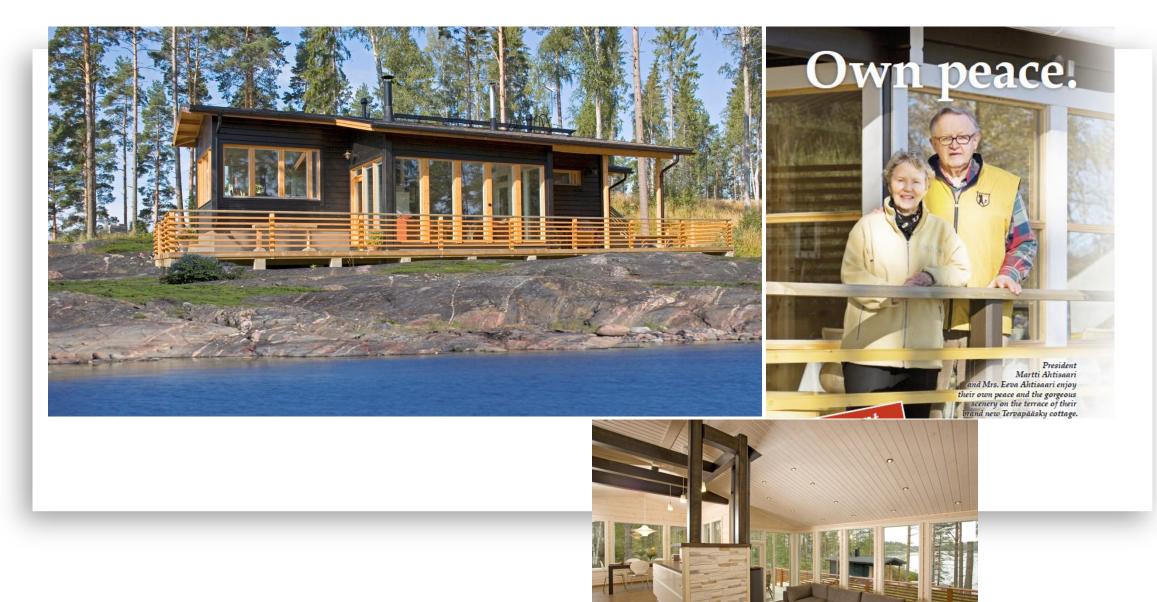








LOG HOMES



L O G HOMES









































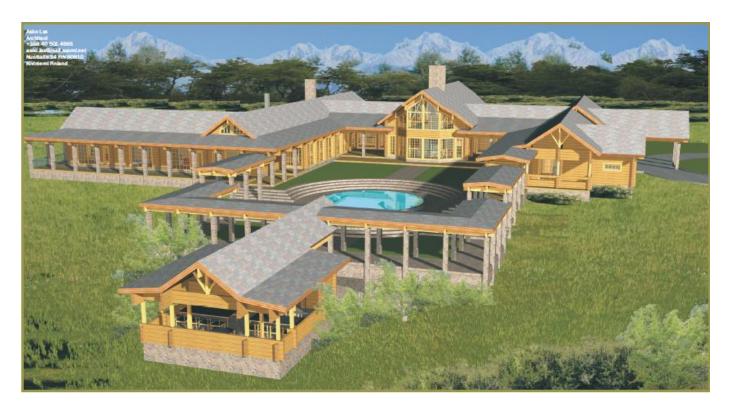
LOG HOMES



A RANTASALMI

Master plan projects examples

Architect - Asko Lax



Rantasalmi log houses offers also master plan design. We have experience of many projects globally.

When producer of houses is chosed enough early and project is planned together. This way we have better idea from the project and this helps us to plan houses according to goal.

- Cheaper to buy
- Quicker to build

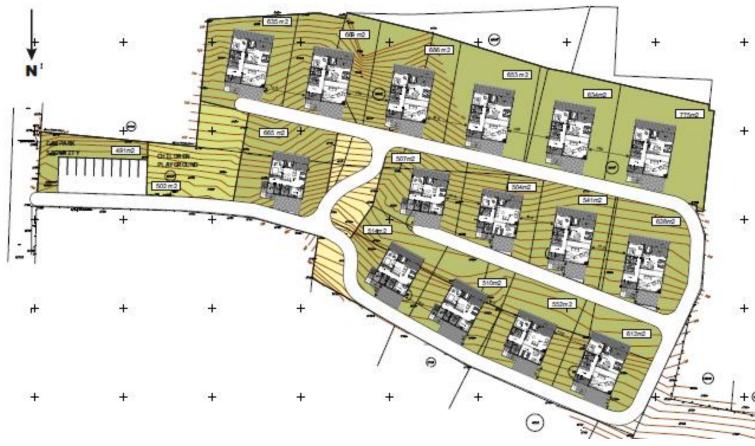


LOG HOMES



Master plan examples

Project Sofia, Bulgaria Architect - Asko Lax







Project Landysh, S-Peterburg. Architect - Asko Lax

THE HIGH END OF

LOG HOMES







Project Landysh, S-Peterburg. Architect - Asko Lax

THE HIGH END OF

LOG HOMES





Thank you for your attention!



