



## POLKKYgiant Laminated Log Products

The timber of the North grows slowly under very demanding conditions, which makes it an excellent raw material for building purposes. The POLKKYgiant product family, manufactured from solid, densely-grained pine and spruce timbers, contains a wide range of different glued timber products for the log home and construction industries. The products comprise two or more pieces glued together either vertically or horizontally, depending on the needs of our customers.

The heartwood is always used on the outer surface of laminated logs. This minimises warping and helps retain the log's structural integrity. Logs are also incredibly weather resistant, with the surface retaining its beauty for many decades. Our range of log products is designed to meet your every need - we also offer bespoke solutions. We offer both preformed and profiled log cuts.

POLKKYgiant laminated logs are a warm and breathable building material. Wood has a natural ability to retain and release moisture while maintaining its heat insulation properties. Wood is the only truly sustainable building material. This makes it the material of choice for many builders and developers.

### Wood species

Nordic spruce (*Picea abies*) and Nordic pine (*Pinus sylvestris*)

**Standard length** 12 m, max. length 13.6 m

**Packaging** Five-sheet plastic

### Laminate and finger-jointed wood glue

PUR (polyurethane), light adhesive for outdoor use

### Standard packet size

Height approx. 500 mm x width approx. 1000 mm.  
Other packet sizes are also available upon request!

### Standard dimensions

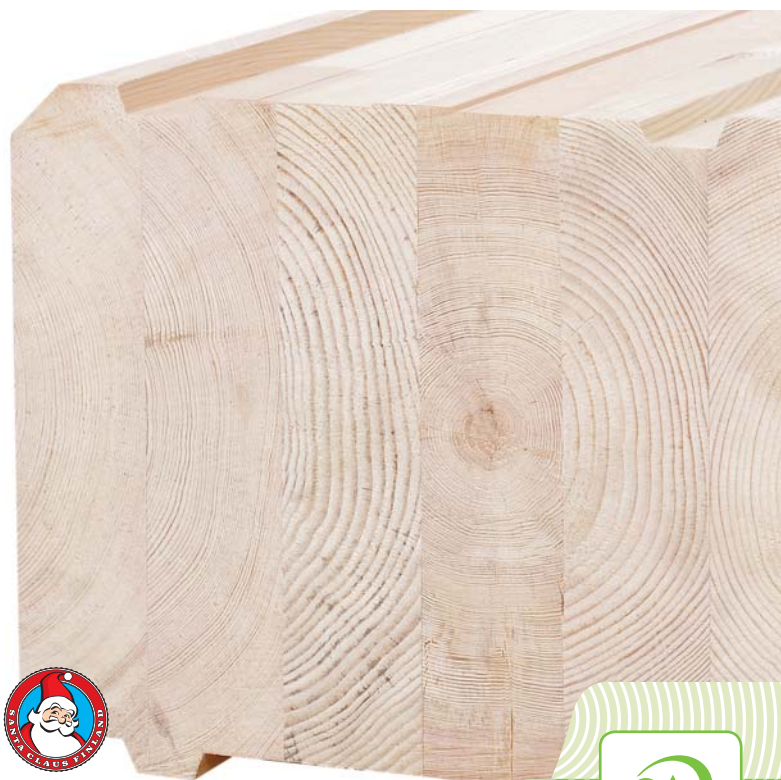
Width	Height
88	195
114	195
135	195
180	195
202	220
230	220
275	220, 280

Other dimensions can be supplied, depending on the needs of our customer.

### Quality

POLKKYgiant laminated logs are produced in accordance with HTT, the Finnish Log House Association's quality standard, as well as EN 338. We can even achieve a C24 strength rating.

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