



Family house built with Loglock glulam logs.

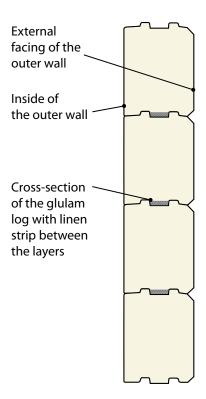
Sports hall built with Loglock glulam logs.

## Loglock<sup>®</sup> – traditional construction with modern methods

**LOGLOCK® STANDS FOR TIMBER LOCKING.** A patented flexible construction system, which is simple to assemble – and disassemble. One could say, traditional building in a modern way.

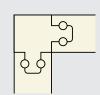
**THE MATERIAL CONSISTS OF** glulam logs joined together with dowel mouldings, which lock the wall construction. The glulam logs are manufactured according to EN 14080 and have a reference moisture content of 12 %, which minimize further shrinkage. The cross-section of the glulam logs is manufactured in such a way that the top and bottom side fit together and make the timber wall airtight. A linen strip lies between the layers for insulation. The height of the glulam logs is 210 mm and the width can vary between 140, 165 and 190 mm. The material, which is used is Nordic spruce or pine.

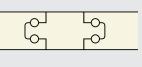
**THE AREAS OF USE FOR LOGLOCK® ARE MANY.** Among others for indoor riding halls/stables, industrial buildings - and warehouses, garages, family house production etc. Loglock® is an environmental and sustainable building material, which has helped to bind the earth's production of carbon over a long time.

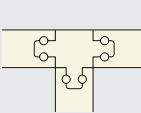


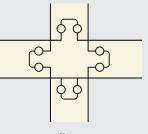


## Loglock<sup>®</sup> – different locks









Corner viewed from above

Straight joints

Partition wall connection





Locking of corner

Locking of corner and joint



Variables

## Locking principle

## Construction with Loglock®



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