



## Master-Q LVL

Cross laminated for strength

Dimensionally stable and lighter weight

# Master-Q LVL

Made of Norway spruce

Excellent appearance for design options



Architectural Millwork



Rigid Frame



Marine Framing



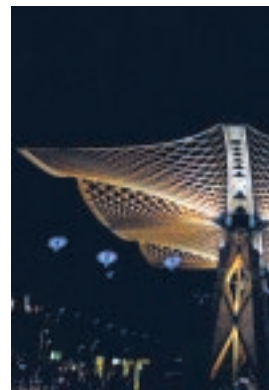
Residential Building



Allows arch solutions in various radii  
 Long curved panels, diaphragmatic joints  
 Can be part of the visible finished structure



Image© Hannes Joosten, Architect Bode Peeters.



**Master-Q LVL** is a second-generation LVL, crafted by one of the world's top wood products companies. It is made of high quality Norway spruce with a factory process based on the ISO 9001 certification.

Master-Q is stiffer, stronger and more stable because one-fifth of the veneers are cross laminated. Master-Q offers increased shear strength in beams and higher transverse tension capacity.

Lighter and easier to work with because of its quality Nordic woods, Master-Q also has excellent appearance, finishing and treatment properties. It also offers good acoustical qualities.

The improved lateral bending strength of Master-Q makes it ideal for beams, headers, panels, stair stringers, arched beams, boat transoms, architectural millwork and large decking panels.

Master-Q has colorless glue on the scarf joint on the top face. Either or both faces can be delivered sanded. Dimensions: Lengths: 8' - 60' Thickness: 3/4" - 2 3/4" in 1/4" increments. Width: 8' maximum.



**Master-Q LVL** offers good strength characteristics and can carry large loads at long spans. Long beams and joists without finger joint connections are available in thicknesses up to 2 3/4".

Curved panels allow more architectural options and flexibility, with the benefit of easy installation. **Master-Q LVL** has excellent acoustical properties and is a good solution for auditoriums and theaters.

Either or both surfaces can be delivered sanded upon request to allow for consistent finish application. Sanded surface accepts stain and final finish well for interior or exterior applications.

Strength over long spans allows long term use without warping or twisting even in environments with moisture issues. Attractive look cuts costs with minimal finishing needed.

Master-Q is an excellent choice for use from ceiling to floor and beyond. Cross lamination is allowed to show through in this sculptural use in a ceiling structure.



Ideal for structures requiring stiffness and strength  
 Simple to connect with other structures  
 Suitable for interior or exterior applications



**Master-Q LVL** can be a creative solution for custom millwork projects. Available in widths to 8' it can easily be laminated to achieve great depths allowing for sculptural uses such as this table.



Master-Q can enable concentrated loads, large holes and ease of installation for floor systems. Panels can also be left visible as part of the floor structure.



Master-Q panels can be used as a ceiling or roof structure that does not need secondary supports. Holds large point loads and is available in up to 8' widths, and 8' minimum to 60' maximum lengths.



Excellent two-way strength properties. Great for use when tension perpendicular to grain concentrated load capacity is required. **Samples are available by calling (800) 622 5850** or visit [www.finnforestus.com](http://www.finnforestus.com).



**Master-Q LVL** is available for nationwide delivery direct to your location. Contact your Finnforest USA representative for delivery scheduling information.

**finnforest**



Finnforest products are created from premium Norway timber supplied by the forest owners of the Metsäliitto Cooperative. The forests are managed and certified under the Finnish Forest Certification System (FFCS) audited by Bureau Veritas Certification according to the ISO 14001 environmental standard and the ISO 9002 quality standard. This certification has been approved by the European forest certification system, The Programme for the Endorsement of Forest Certification (PEFC). For more information, visit: [www.finnforestus.com](http://www.finnforestus.com)



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