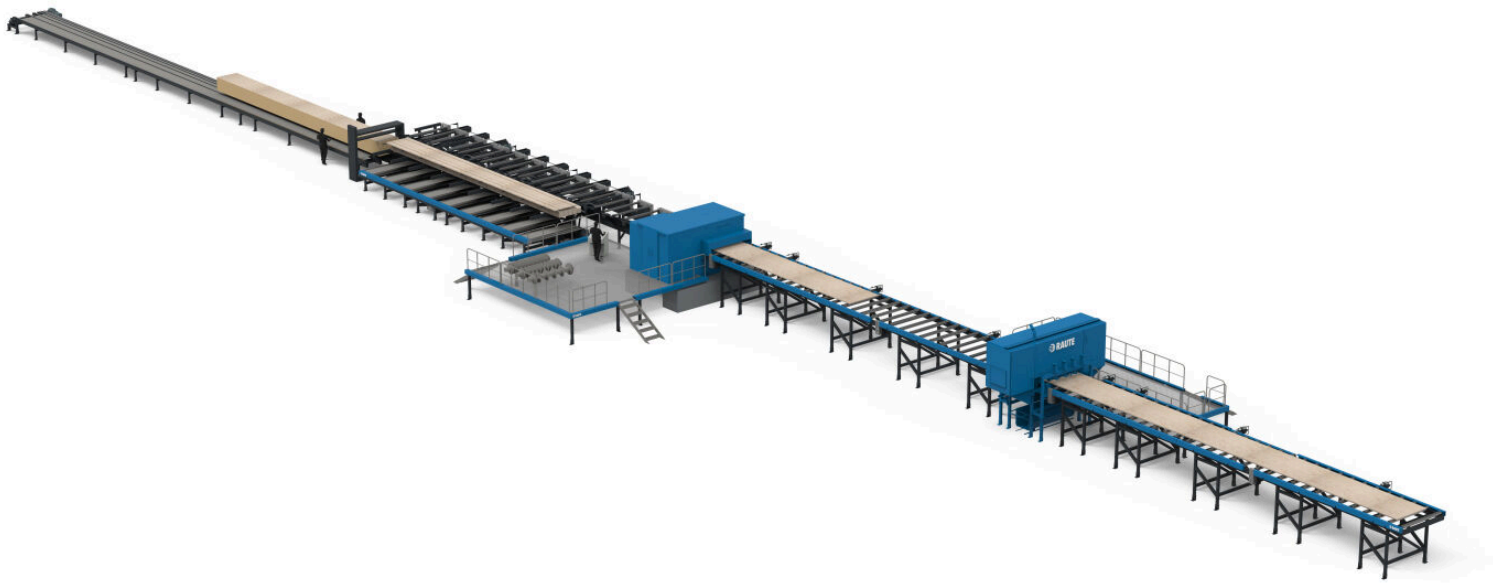
RAUTE

LVL Billet Handling Line R5

OPTIMIZED BILLET HANDLING AND FINISHING



LVL Billet Handling Line R5 gets the job done optimally

On Raute's Billet handling line R5 you finish your LVL products to desired length and size. The boards and panels are safely wrapped and covered from five sides. After the billet handling, the LVL products are ready for transport to the customer or working site.

The line requires only three operators for the line to function at a maximum capacity of 30 000 m^3/year. The station has fixed line width and length and can handle products up to 75 mm thick. The LVL Billet Handling Line R5's LVL products are stacked according to transportation needs and the manual packaging ensures wrapping, strapping, and required transportation marks.



Key benefits

3

ONLY THREE OPERATORS NEEDED



LENGTH AND SIZE VARIATION ACCORDING TO END USE



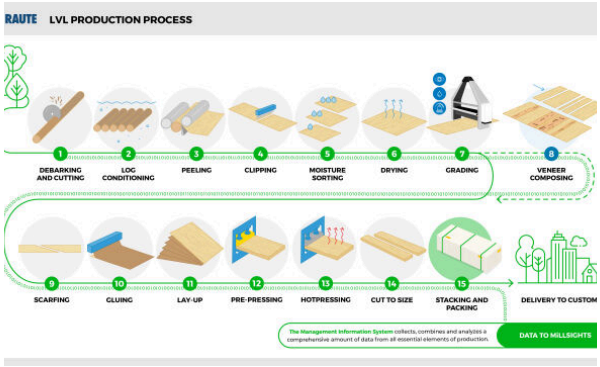
LOW INVESTMENT COSTS

-40%

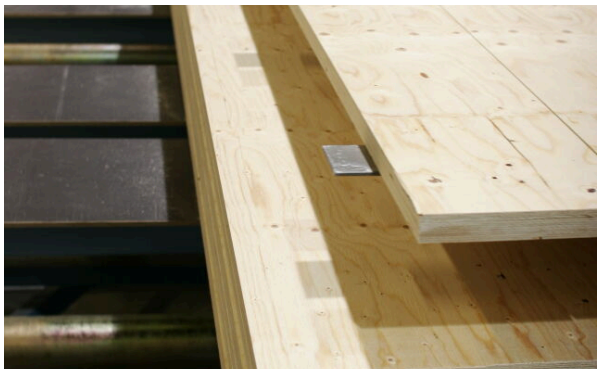
40% LESS FLOOR AREA NEEDED THAN R7 SERIES



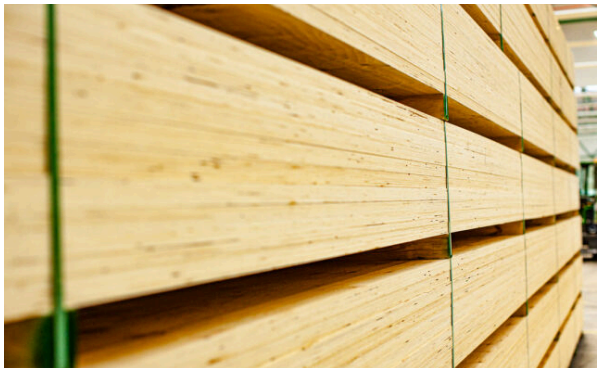
Images and videos

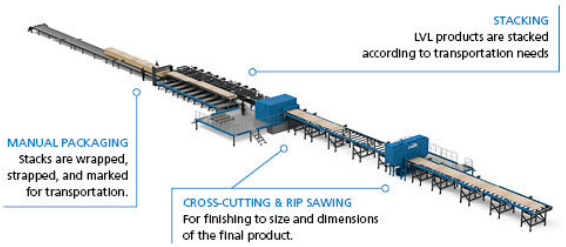








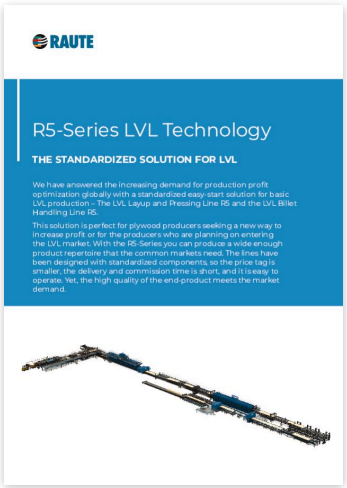








Downloadable material



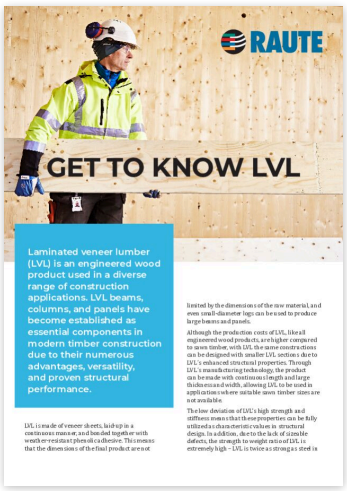
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Technical specifications

Operators on the Line	3
Capacity up to (m3/h)	6
Product Thickness Range (mm)	15-75
Line widths available (m)	1.2
LVL length (max)	14
Sanding	●
LVL edge easing	●
Face and edge sealing	●
LVL stacker bins	1
Lumber wrap packing	●
Stretch wrap packing	●

LVL billet handling

Finalizing the products to be shipped for customers

Billet handling finalizes the LVL products to their correct size and measurements with high-quality finishing. The finalized products get sealed and packed with branded and secure packings ready for transportation to customers.

After cooling, the hot-pressed billets are processed to finished LVL boards and panels. Processing may consist of sanding, cross-cutting, and rip sawing. LVL boards may be edge and face sealed against elements and finally examined and packed. Branded LVL packets from the billet handling line are ready to be shipped to end use customers.

On the billet handling line also various surface treatments can be done. The boards and beams can be painted or varnished with a weather-resistant coating which ensures that the LVL products don't mold or swell due to moisture.

Raute's billet handling solutions are always delivered with intelligent management information system MillSIGHTS.