



# West Fraser™ LVL

For use as beams, headers, columns and rim board applications in residential floor and roof systems.





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You've probably been building with traditional sawn lumber beams and headers for as long as you've been building. Now through advances in technology and design, there is a better choice — West Fraser™ LVL headers, beams and columns. They are simply a better alternative than traditional sawn lumber pieces.

Work with a stronger, stiffer, more consistent and more predictable building material. Compared with similar sized sections, our LVL headers and beams can support heavier loads and allows greater spans than conventional lumber.

## PRODUCT LINE



With the use of ultrasonic grading technology, West Fraser wisely utilizes the inherent attributes of its wood resources to manufacture products that effectively satisfy the needs of the market while at the same time, contribute to a greener, more sustainable environment. In addition, these attributes also allow for superior fiber bending strength and workability.

### West Fraser™ LVL 3100F<sub>b</sub>-2.0E

- 1¾" and 3½" thick in I-Joist and lumber compatible depths to 24" deep

### West Fraser™ LVL 3000F<sub>b</sub>-1.9E

- 1¾" thick in I-Joist and lumber compatible depths to 24" deep

### West Fraser™ LVL 3000F<sub>b</sub>-1.8E

- 1½", 1¾", and 3½" thick in I-Joist and lumber compatible depths to 18". (1¾" and 3½" to 24"), 3½" thick in columns

### West Fraser™ LVL 2750F<sub>b</sub>-1.7E

- 1¾" and 3½" thick in I-Joist and lumber compatible depths to 24" deep

### West Fraser™ LVL 1700F<sub>b</sub>-1.3E

- 1¼" LVL structural rim, starter joists, stair stringers, joists and stringers (single or double) and multi-ply headers (dimensional lumber replacement)

All products have face, back and edges sealed for improved performance under normal construction exposure

### CODE EVALUATION REPORT NUMBERS:

CANADA: CCMC 12904-R

UNITED STATES: ICC ESR-1618, CITY OF LOS ANGELES – RR 25570, CITY OF NEW YORK MEA 406-04-E  
For seismic design, see California Building Code.



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