



Strong, Straight and True - Timberstrand[®] LSL

It's no secret; builders don't have time for the frustrating task of sorting through framing material, looking for the right piece of lumber. Builders need wood products that are consistently strong, straight and true. iLevel[™] Timberstrand[®] laminated strand lumber (LSL) is a high-quality engineered wood product available for a wide range of applications including rim board, studs and beams. Timberstrand[®] LSL is designed to fit and work efficiently with other iLevel[™] Trus Joist[®] products, helping reduce construction time, labor and callbacks.

Timberstrand[®] LSL rim board is a critical structural member that transfers vertical and lateral loads to the foundation. It provides superior performance for load carrying, including lateral loads generated by high winds. Timberstrand[®] LSL rim board is sized to fit with iLevel[™] Trus Joist[®] TJI[®] floor joists and allows an attachment point for decks.

Timberstrand[®] LSL wall studs in long lengths are critical for "tall wall" applications. Walls over 10'-0" are often used in foyers, family and great rooms. The design and construction of "tall walls" creates challenges to builders and code officials because conventional framing techniques do not apply. By using iLevel's design assistance and technical support, designers and builders can factor in both lateral and vertical loads to provide an engineered wall solution.

And now Timberstrand[®] LSL is available in a 3½" thickness as a beam to save even more time on the job. This one-piece solution to fastening individual members together is one builders will come to appreciate. Available in long lengths for basement beams and header applications, 3½" Timberstrand[®] LSL headers give the builder a time saving advantage.

Contact Cascade Mfg Co for an iLevel[™] Timberstrand[®] LSL solution to all of your construction projects.

