



#TJ-8000

SPECIFIER'S GUIDE

TRUS JOIST® RIM BOARD

Featuring TJ® Rim Board and TimberStrand® LSL

- Multiple thicknesses, grades, and products to cover all your rim board needs
- 1½" Thickness matches lateral load capacity of 2x nominal sawn lumber in diaphragms
- Limited product warranty





The products in this guide are readily available through our nationwide network of distributors and dealers. For more information on other applications or other Trus Joist® products, contact your Weyerhaeuser representative.

Code Evaluations:

ICC-ES ESR-1387

TABLE OF CONTENTS

Material Weights	2
Lateral Load Capacity	3
Rim Board Installation Detail	3
Design Properties	4
Nailing on Narrow Face	4
Allowable Holes	4
Exterior Deck Attachment	5
Header Application	5
Allowable Vertical Loads	5
Load Tables:	
1-Ply Rim Board	6
2-Ply Rim Board	7
Multiple-Member Connections	7



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Benefits of Trus Joist® Rim Board

- Longer lengths for faster installation and fewer joints
- Depths are sized to match TJI® joists—less cutting and material waste when used together
- High vertical load transfer capacity
- · Recognized and accepted by major building codes

For years, little attention was paid to the importance of lateral forces. However, recent earthquake and hurricane disasters have demonstrated the importance of proper lateral load transfer. Engineering analysis confirms that rim board is essential in a home's ability to resist the lateral loads generated by high winds and earthquakes.

Trus Joist® rim board products offer vertical load support and provide the nailing surface necessary to adequately transfer wind and seismic loads. Manufactured by Weyerhaeuser according to strict quality assurance requirements, they provide strength, stiffness, and durability. We're so confident about the performance of all our rim board that it comes with a limited lifetime product warranty. When used with TJI® joists, it offers the ultimate high performance floor.

Available Sizes

Trus Joist® Product	Depth										
ITUS JOIST® PTOUUCT	9½"	111//8"	14"	16"	18"	20"	22"	24"			
11/8" TJ® Rim Board	•	•	•	•							
1¼" 1.3E TimberStrand® LSL	•	•	•	•	•	•	•	•			
1½" 1.3E TimberStrand® LSL	•	•	•	•	•	•	•	•			
1¾" 1.55E TimberStrand® LSL	•	•	•	•							
3½" 1.55E TimberStrand® LSL	•	•	•	•							

Some sizes may not be available in your region.

Approximate Material Weights (plf)

Trus Joist® Product		Depth										
II us Joist's Product	9½"	111/8"	14"	16"	18"	20"	22"	24"				
11/8" TJ® Rim Board	2.9	3.6	4.3	4.9								
1¼" 1.3E TimberStrand® LSL	3.5	4.3	5.1	5.8	6.6	7.3	8.0	8.8				
1½" 1.3E TimberStrand® LSL	4.2	5.2	6.1	7.0	7.9	8.8	9.6	10.5				
1¾" 1.55E TimberStrand® LSL	5.2	6.5	7.7	8.8								
3½" 1.55E TimberStrand® LSL	10.4	13.0	15.3	17.5								

PRODUCT STORAGE

Protect product from sun and water



CAUTION: Wrap is slippery when wet or icy

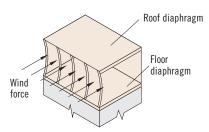
Align stickers (2x3 or larger) directly over support blocks

Use support blocks (6x6 or larger) at 10' on-center to keep bundles out of mud and water

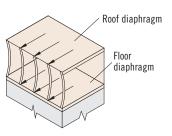
LATERAL LOAD CAPACITY AND 11/4" TIMBERSTRAND® LSL RIM BOARD

Why is lateral load capacity of rim boards important?

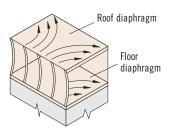
Lateral loading on structures is typically from wind or seismic forces, and rim board is an important structural link for resisting those lateral loads. To further explain lateral loads, let's look at a typical home and how the wind loads travel through the building:



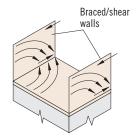
Wind force on a wall is resisted by wall sheathing and framing.



Wall is supported at top by roof diaphragm and at bottom by floor diaphragm.



Load in roof and floor diaphragms is transferred to side walls (or braced/shear walls) by rim board, rim joist, or blocking. Connections are essential to transfer load.



Side walls act as shear force collectors. Loads may accumulate from top of house to bottom.

Web stiffener required on both

When panel

exceeds %",

trim sheathing

thickness

tongue at

rim board

TJI® joist spanning in

either direction

TJI® joist to plate

sides at A3 4W ONLY

How do lateral capacities of 11/4" TimberStrand® LSL rim board compare to sawn lumber framing?

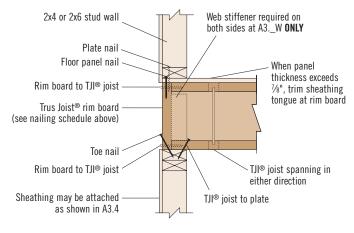
In floor or roof diaphragms, $1\frac{1}{4}$ " TimberStrand® LSL rim board is capable of transferring the same lateral loads allowed by code for 2" nominal framing members. This equivalency was verified by testing: International Building Code, Case 1, unblocked diaphragm at 240 plf with $2\frac{1}{2}$ %2" sheathing and 8d (0.131" x $2\frac{1}{2}$ %") nails at 6" on-center.

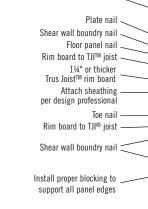
RIM BOARD INSTALLATION DETAIL

Rim Board Installation Detail(1)(2)(3)

Specifications	Prescriptive			Designed ⁽⁴⁾		
Specifications	A3	A3.1	A3.2	A3.3	A3.4	
Minimum Rim Board Thickness	11/8"	11/8"	11/4"	11/4"	11/4"	
Plate Nail - (0.131 x 3") ⁽⁵⁾	12" o.c. ⁽⁶⁾	12" o.c. ⁽⁶⁾	12" o.c. ⁽⁶⁾	Designed shear wall		
Floor Panel Nail - 8d common (0.131" x 2½")(5)	6" o.c.	6" o.c.	6" o.c.	4" o.c. minimum		
Rim Board to TJI® Joist—(0.131" x 3")			One into each	flange		
Toe Nail—(0.131" x 3")	6" o.c.	6" o.c.	6" o.c.	4" o.c.	By design professional ⁽⁷⁾	
TJI® Joist to Plate—(0.113" x 2½")	Two nails drive	en at an angle	into bottom flange, o	ne each side of we	eb at least 1½" from end	
Wall Framing	Per code	Per code	Per code	Designed shear wall		
Lateral Load (plf)	Per code	220(8)	240(8)	350(8)	By design professional ⁽⁷⁾	

- (1) All sheathing must be properly blocked and nailed.
- (2) Minimum rim thickness shown allows one row of nails for shear wall and floor panel. For alternate spacing and additional rows of nails for different rim board thicknesses, see TB-206.
- (3) Verify the lateral capacity of the wall. Not all types of code allowed wall construction provide the same lateral resistance. Check with local building officials or the design professional of record.
- (4) Shear wall loading plus floor diaphragm loading cannot exceed lateral capacity listed unless additional connections designed.
- (5) Nailing is based on a 23/32 thick floor panel. For thicker floor panels, nail lengths may need to be increased. Refer to IRC/IBC or design professional.
- (6) Per code, increase nailing to 4" on center for braced walls.
- (7) Capacity of combined toe-nail and lap sheathing connection developed by design professional.
- (8) Lateral load capacities are for seismic design applications. No further increases for duration of load are allowed, except loads may be increased by a factor of 1.4 for wind design applications.





2x4 or 2x6 stud wall





DESIGN PROPERTIES

Allowable Design Stresses(1) (100% Load Duration)

Product / Grade	G Shear Modulus of	E Modulus of	E _{min} Adjusted Modulus of	E Cross-Grain Modulus of	F _b Flexural	F _{c.1} Compression perpendicular	F _{cII} Compression parallel	F _v Horizontal shear parallel	S Equivalent Spe	G ecific Gravity ⁽⁷⁾
Trouber, drade	Elasticity (psi)	Elasticity (psi)	Elasticity ⁽⁴⁾ (psi)	Elasticity (psi)	Stress (psi)	to grain ⁽⁶⁾ (psi)	to grain (psi)	to grain (psi)	Face Grain (psi)	Edge Grain (psi)
11/8" TJ® Rim Board(2)	-	0.6 x 10 ⁶	305,000	220,000	700	710	-	425	0.32(8)	
1.3E TimberStrand® LSL(3)	81,250	1.3 x 10 ⁶	660,750	147,000	1,700(5)	710	1,835	425	0.50(9)	0.50(10)
1.55E TimberStrand® LSL	96,875	1.55 x 10 ⁶	787,815	170,000	2,325(5)	900	2,170	310	0.50(9)	0.50(10)

- Unless otherwise noted, adjustment to the design stresses for duration of load are permitted in accordance with the applicable code.
- (2) 1½" TJ® Rim Board is recognized as an acceptable rim board material for use in conventional construction. It has a maximum lateral transfer capacity of 220 plf; maximum span is 8 feet.
- (3) 1¼" TimberStrand® LSL rim board is recognized by code as providing the lateral transfer capacity equivalent to 2" nominal Douglas fir-larch or southern pine in horizontal diaphragms.
- (4) Reference modulus of elasticity for beam stability calculations, per NDS®.
- (5) For 12" depth. For other depths, multiply F_b by the appropriate factor as follows: $- \mbox{ For TimberStrand} \mbox{ } \mbox{LSL}, \mbox{ multiply by } \left[\frac{12}{d}\right]^{0.092}$
- (6) $F_{c\perp}$ must not be increased for duration of load.

- (7) For lateral connection design only.
- (8) Specific Gravity of 0.50 may be used for nails, screws and bolts installed perpendicular to face and loaded perpendicular to grain.
- (9) Specific Gravity of 0.58 may be used for bolts installed perpendicular to face and loaded perpendicular to grain.
- (10) For nails and screws only.

For applications not covered in this brochure, use ForteWEB® software or contact your Weyerhaeuser representative.

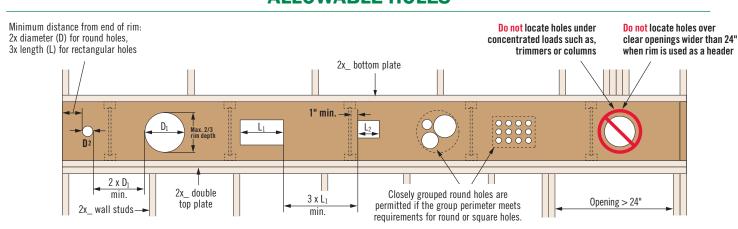
NAILING ON NARROW FACE

Nails Installed on the Narrow Face

	CI	Closest On-Center Spacing Per Row ⁽¹⁾									
	Nail Size										
Product	8d (0.113" x 2½"), 8d (0.131" x 2½"), 10d (0.128" x 3"), 12d (0.128" x 3½"), 10d (0.148" x 3")	12d (0.148" x 3½"), 16d (0.135" x 3½"), 16d (0.148" x 3½")	16d (0.162" x 3½")	(0.131" x 3"- 3½")							
11/8" TJ® Rim Board	6"	12"(2)	16"(3)	12"(4)							
1¼" 1.3E TimberStrand® LSL	4"	4"	6"(4)	4"							
1½" 1.3E TimberStrand® LSL	3"	3"	6"(4)	3"							
1¾" and 3½" 1.55E TimberStrand® LSL	3"	3"	6"(5)	3"							

- (1) To minimize splitting, maintain edge distance and row spacing of 2½ x nail diameter or ¾", whichever is greater. Multiple rows must be staggered and equally spaced from the centerline of the narrow face axis.
- (2) Can be reduced to 5" on-center with maximum nail penetration of 1¼" into the narrow edge (for example, nails that connect the sole plate above to the block or rim).
- (3) Can be reduced to 8" on-center with maximum nail penetration of 1¼" into the narrow edge (for example, nails that connect the sole plate above to the block or rim).
- (4) Can be reduced to 4" on-center with maximum nail penetration of 1½" into the narrow edge (for example, nails that connect the sole plate above to the block or rim).
- (5) Can be reduced to 3½" on-center with maximum nail penetration of 1½" into the narrow edge (for example, nails that connect the sole plate above to the block or rim).

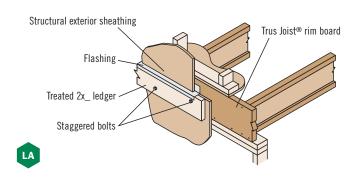
ALLOWABLE HOLES



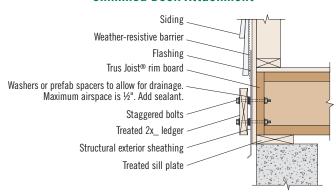
General Notes

- Permissible Hole Sizes:
 - Round hole with diameter not exceeding 2/3 rim board depth, centered vertically.
 - Square or rectangular hole with the largest dimension not exceeding 2/3 rim board depth, centered vertically.
 - 14" long rectangular hole with minimum 3½" clearance from the top edge and 2" from the bottom edge.
- The horizontal distance between the edges of adjacent round holes must be at least twice the diameter of the largest adjacent round hole, and three times the length of the largest adjacent rectangular hole.
- The horizontal distance between the end of the rim and the edge of the hole must be at least twice the diameter for a round hole and three times the hole length for a rectangular hole.
- Do not over cut rectangular holes.
- Maintain at least 1" from the edge of a floor joist.
- Do not locate holes under concentrated loads or where rim is used as a header that clear spans more than 24".

EXTERIOR DECK ATTACHMENT



Shimmed Deck Attachment



Ledger Fastener(1) Capacities

	Fastener	Fastener Allowable Load(2) (lbs/bolt)						
Product	½" Lag Bolt	½" Through Bolt	½" Through Bolt with Air Space					
11/8" TJ® Rim Board	480	695						
1¼" 1.3E TimberStrand® LSL	610		615 ⁽³⁾					
1½" 1.3E TimberStrand® LSL	675	725	013(0)					
1¾" and 3½" 1.55E TimberStrand® LSL	725							

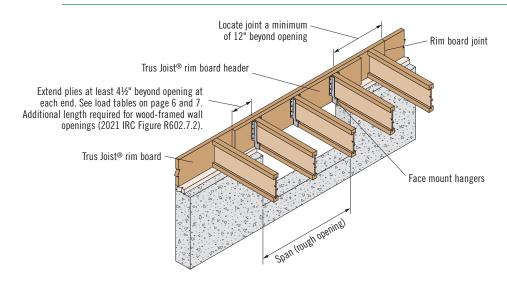
- (1) Corrosion-resistant fasteners required for wet-service applications.
- (2) Allowable load determined in accordance with ASTM D7672.
- (3) Maximum 1/2" shimmed airspace.

General Notes

- Maintain 2" distance (minimum) from edge of ledger to edge of fastener. Stagger bolts.
- Local building codes may require through bolts with washers.
- Lateral restraining connections may be required. Refer to 2021 IRC R507.9.2 and the WIJMA deck connection details.

Trus Joist® rim board products are intended for dry-use applications

HEADER APPLICATION



Support TII® joists from rim board header with face mount hangers only. For 1-ply header applications, reduce hanger capacities according to hanger manufacturer's recommendations.

Clinch nails when possible.

ALLOWABLE VERTICAL LOADS

Vertical Load Transfer at Bearing(1)

Product		Uniform Load (PLF)							
Flounct	Depth								Depth
	9½"	111/8"	14"	16"	18"	20"	22"	24"	All
11/8" TJ® Rim Board		4,86	30(2)			N/	4,150(3)		
1¼" 1.3E TimberStrand® LSL		5,400(2)		5,000	4,340	3,700	3,160	2,710	3,760
1½" 1.3E TimberStrand® LSL	6,480(2)				6,380	5,740	5,070	4,440	4,520
1¾" 1.55E TimberStrand® LSL(4)		7,56	0(2)			N	7,470		

- (1) Values may not be increased for duration of load.
- (2) Capacity is limited to a maximum of 360 psi per ASTM D7672.
- (3) 11/8" TJ® Rim Board is limited to a depth of 16" or less.
- (4) For 2-ply $13\!\!/\!4"$ or a single $31\!\!/\!2"$ member, values may be doubled.

General Notes

• 1¾" and 3½" TimberStrand® LSL is beam material and may be used as rim board.

LOAD TABLES: 1-PLY RIM BOARD

Allowable Loads:1-ply Rim Board Headers, Floor—100% (PLF)

			1/8" n Board		1.3E rand® LSL		1.3E rand® LSL	Tim	1¾" 1.55E berStrand® L	.SL ⁽¹⁾
Clear Span	Condition	9½"	111/8"	9½"	1111/8"	9½"	111/8"	91/2"	111/8"	14"
2'-0"	Total Load	1,971	2,147	2,386	2,386	2,863	2,863	3,339	3,339	3,339
2 -0	Live Load	*	*	*	*	*	*	*	*	*
2'-6"	Total Load	1,260	1,717	1,908	1,908	2,289	2,289	2,669	2,669	2,669
2 0	Live Load	*	*	*	*	*	*	*	*	*
3'-0"	Total Load	874	1,367	1,589	1,589	1,907	1,907	2,223	2,223	2,223
	Live Load	*	*	*	*	*	*	*	*	*
3'-6"	Total Load	641	1,003	1,361	1,361	1,634	1,634	1,904	1,904	1,904
	Live Load	*	*	*	*	*	*	*	*	*
4'-0"	Total Load	490	767	1,190	1,190	1,429	1,429	1,665	1,665	1,665
	Live Load	*	*	*	*	*	*	*	*	*
4'-6"	Total Load	387	605	1,058	1,058	1,269	1,269	1,479	1,479	1,479
	Live Load	*	*	*	*	*	*	*	*	*
5'-0"	Total Load	312	489	867	951	1,040	1,142	1,331	1,331	1,33
	Live Load	*	*	*	*	*	*	*	*	*
5'-6"	Total Load	258	404 *	716	864 *	859	1,037	1,209	1,209	1,20
	Live Load	*				*	*	*	*	*
6'-0"	Total Load	216	339	601	792	721	951	1,107	1,107	1,10
	Live Load							1,048	*	
6'-6"	Total Load	184	288	511	731	614	877	981	1,022	1,022
	Live Load			510	*	612	*	851		
7'-0"	Total Load	158	248	440	675	529	810 *	845	948	948
	Live Load			419		502		699		
7'-6"	Total Load	137	215	383	588	460	705 *	735	884	884
	Live Load			348		417		581		
8'-0"	Total Load	120	189	336	516	404	619	646	829	829
	Live Load		^	292		350		487		
8'-6"	Total Load			297 247	456 452	357 296	548 543	571 412	779 755	779
	Live Load			265	407	318	488	509	736	736
9'-0"	Total Load Live Load			210	388	253	466	352	648	/30
	Total Load			237	364	285	437	448	696	696
9'-6"	Live Load			181	335	217	403	302	560	*
	Total Load			214	328	257	394	387	631	661
10'-0"	Live Load			156	292	188	350	261	487	*
	Total Load			176	271	211	325	294	520	600
11'-0"	Live Load			119	224	143	269	199	374	588
401.6"	Total Load			136	227	163	272	228	434	550
12'-0"	Live Load			93	176	111	211	155	293	464
401.011	Total Load			30	170	129	231	180	345	507
13'-0"	Live Load					88	168	123	234	372
441.011	Total Load					103	198	144	278	438
14'-0"	Live Load					71	136	99	189	302
151.0"	Total Load					,,	100	117	227	366
15'-0"	Live Load							81	155	249
101.0"	Total Load							96	187	303
16'-0"	Live Load							67	129	207

⁽¹⁾ Values may be doubled for 3½" 1.55E TimberStrand® LSL.

How to Use This Table

- Calculate total load (neglect header weight) on the header in pounds per linear foot (plf).
- 2. Select appropriate **Span** (center-to-center of bearing).
- Scan horizontally to find the proper width and depth with a capacity that exceeds actual total load.
- 4. Verify that adequate bearing length exists.

General Notes

- Table is based on:
 - Uniform loads (header weight considered).
 - Simple span only.
 - Deflection of L/360 live load and L/240 total load.
 - Minimum end bearing of 4½".
- Verify hanger capacities with selected rim board thicknesses. Capacity reductions may be required. Refer to hanger manufacturer for appropriate reductions.
- For loading conditions not shown, use ForteWEB® software or contact your Weyerhaeuser representative.

^{*} Indicates Total Load value controls.

LOAD TABLES: 2-PLY RIM BOARD

Allowable Loads: 2-ply Rim Board Headers, Floor—100% (PLF)

Clear							1¼" TimberStr				1½" TimberSti	1.3E rand® LSL			1¾" 1 TimberSti		
Span	Condition	91/2"	111/8"	14"	16"	91/2"	111/8"	14"	16"	9½"	111/8"	14"	16"	9½"	111/8"	14"	16"
3'-0"	Total Load Live Load	1,749	2,734	2,859	2,859	3,175	3,175	3,175	3,175	3,811	3,811	3,811	3,811	4,445	4,445	4,445 *	4,445
3'-6"	Total Load	1,283	2,007	2,449	2,449	2,720	2,720	2,720	2,720	3,264	3,264	3,264	3,264	3,807	3,807	3,807	3,807
4'-0"	Live Load Total Load	981	1,535	2,135	2,141	2,378	2,378	2,378	2,378	2,854	2,854	2,854	2,854	3,329	3,329	3,329	3,329
4 -0	Live Load	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4'-6"	Total Load Live Load	774 *	1,211	1,685	1,902	2,113	2,113	2,113	2,113	2,536	2,536	2,536	2,536	2,957	2,957	2,957	2,957
5'-0"	Total Load Live Load	625	979	1,363	1,711	1,734	1,900	1,900	1,900	2,081	2,281	2,281	2,281	2,660	2,660w *	2,660	2,660
5'-6"	Total Load	516	808	1,125	1,471	1,432	1,726	1,726	1,726	1,719	2,072	2,072	2,072	2,416	2,416	2,416	2,416
6'-0"	Live Load Total Load	* 432	* 678	944	* 1,234	* 1,202	* 1,582	* 1,582	* 1,582	* 1,443	* 1,898	1,898	* 1,898	* 2,213	* 2,213	* 2,213	* 2,213
0-0	Live Load	*	*	*	*	*	*	*	*	*	*	*	*	2,097	*	*	*
6'-6"	Total Load Live Load	368	576 *	803 *	1,050	1,023 1,020	1,459	1,459	1,459	1,228 1,224	1,751	1,751	1,751	1,962 1,702	2,042	2,042	2,042
7'-0"	Total Load Live Load	316	496	691	904	881 838	1,351	1,354	1,354	1,058	1,621	1,625	1,625	1,691 1,399	1,895	1,895	1,895
7'-6"	Total Load Live Load	274	431	601	786	767 696	1,176	1,263	1,263	920 835	1,411	1,516	1,516	1,471 1,162	1,767	1,767	1,767
8'-0"	Total Load	240	378	527	690	673	1,032	1,183	1,183	808	1,239	1,420	1,420	1,292	1,655	1,655	1,655
	Live Load	*	*	*	*	584	*	* 1 110	* 1 110	700	* 1.000	* 1 220	* 1 220	974	* 1 557	* 1 557	* 1 557
8'-6"	Total Load Live Load					595 494	913 905	1,113	1,113	714 593	1,096 1,086	1,336	1,336	1,143 825	1,557 1,511	1,557 *	1,557
9'-0"	Total Load Live Load					530 421	814 777	1,050	1,050	636 506	977 932	1,261	1,261	1,018 704	1,470 1,297	1,470	1,470
9'-6"	Total Load Live Load					475 362	729 671	994	994	570 435	875	1,193	1,193	897	1,391 1,121	1,391	1,391
10'-0"	Total Load					428	657	902	944	514	806 789	1,082	1,133	605 775	1,263	1,321	1,321
	Live Load Total Load					313 352	584 542	743	* 857	376 422	700 650	* 892	1,029	523 589	974 1,041	* 1,199	1,199
11'-0"	Live Load					239	448	705	*	287	538	846	*	399	749	1,177	*
12'-0"	Total Load Live Load					272 186	454 352	623 556	785 *	327 223	545 422	748 667	942	456 311	868 587	1,098 928	1,098
13'-0"	Total Load Live Load					215 148	385 280	529 445	684 643	258 177	462 336	635 535	821 772	360 247	690 468	1,012 744	1,012
14'-0"	Total Load					172	331	455	589	206	397	546	706	288	556	876	938
15'-0"	Live Load Total Load					119 139	227 271	362 395	525 511	143 167	272 325	435 474	630 613	199 234	379 454	605 732	877 875
13 -0"	Live Load					97	186	298	434	117	223	358	521	163	311	498	724
16'-0"	Total Load Live Load					114 80	223 154	346 248	448 362	137 97	268 185	415 298	537 435	192 135	374 258	606 414	819 605

^{*} Indicates Total Load value controls.

See How to Use This Table and General Notes on page 6.

MULTIPLE-MEMBER CONNECTIONS FOR 2-PLY RIM BOARD

Fastener Installation Requirements(1)(2)

			Fastener Re	equirements		Maximum Uniform
Loading Condition	Condition Ply Width		Placement	# Rows	On-Center Spacing	Load Applied to Either Outside Member (plf)
Тор	11/8", 11/4", 11/2"	8d or 10d		3(4)		-
IUh	1¾"	10d	One face	3(4)		_
	1½", 1½", 1½"	8d		2	12"	290
Side	178 , 174 , 172	ou		3	12	430
Siuc	11/6" 11/6" 11/6" 13/4"	10d		2		370
	11/8", 11/4", 11/2", 13/4"	100		3		560

⁽¹⁾ For connection of two 3½"-wide plies, see Weyerhaeuser's Trus Joist® Beam, Header and Column Specifier's Guide, TJ-9000 (or TJ-9020 for the Pacific Coast and Northwest).

⁽²⁾ Clinch nails when possible.

^{(3) 8}d nails are 0.113" diameter by $2\frac{1}{2}$ " long; 10d nails are 0.128"-0.131" diameter by 3" long.

⁽⁴⁾ An additional row of nails is required with depths of 14" or greater.





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