

**Norbord**  
**RIMBOARD**  
Engineered right to the edge.

ISO 9002  
CERTIFIED



**The proven  
performance  
perimeter.**

 **Norbord**

Norbord's RIMBOARD is a highly engineered and precision trimmed product, specifically designed as a component in today's engineered floor systems. Our RIMBOARD is designed to tie joists together and precisely fill the space between sub-floor and plate. RIMBOARD from Norbord is engineered with the structural capacity to transfer vertical and lateral loads.

### Saves Time and Money

- The 16' lengths are ideal because they are easy to handle and quickly installed

### Multiple Applications

While Norbord's RIMBOARD has been specifically designed and engineered for use as a perimeter framing product for floors, it is also very effective when used as non-structural framing at stairwell openings.

### Environmentally Responsible Technology

Like all Norbord engineered wood products, there is maximum usage of the raw wood fibres with virtually no waste.

### RIMBOARD Features and Benefits

- Resists twisting, cupping, cracking and warping
- Available in depths from 9½" to 16"
- 16' lengths reduce the number of joints and offer easy handling and installation
- Each board is edge coated and the units are paper wrapped for protection against the elements
- 16' units are minor bundled
- Engineered to have the structural strength to transfer both vertical and lateral loads
- Designed and manufactured for use as a perimeter board for floor and roof joists in residential and light commercial construction
- Smooth stable nailing surface
- No core voids and will not delaminate
- Norbord's RIMBOARD has edgewise bending properties and can be used to span openings of 4' or less
- Norbord produces other thicknesses and lengths. Please contact us for details

### RIMBOARD Performance

- Manufactured in accordance with ICBO AC124, Acceptance Criteria for Wood-Based Rim Board Products

### Handling and Storage

Handle with the same care as all engineered wood products

- Store indoors or undercover
- Keep RIMBOARDS up off the ground
- Cover panels loosely when outdoors to protect from the elements

### Installation

A full 1-1/8" edge surface allows for quick installation with virtually no risk of splitting. Installation of RIMBOARDS require 8d common or ring-shank nails\*.

- I-JOIST** – drive 1 nail into the top flange and 1 into the bottom flange
- Plate – toe-nail RIMBOARD at 6" on centre to wall plates

- Floor Deck – space fasteners at 6" on centre
- Ledger – use ½" lag screws and ensure they completely penetrate RIMBOARD. Please refer to building code requirements for number and placement of lag screws
- Starter Joist – when RIMBOARDS are used as starter joists to maintain the vertical loading, there are several installation options, such as blocking (maximum 24" o.c.), double up the RIMBOARDS, or place an I-JOIST adjacent to the RIMBOARD. Please consult your designer for the appropriate option and details for your application

\* A larger nail size may be required by some I-JOIST manufacturers.

Specifications								
Thickness	1-1/8"	1-1/8"	1-1/8"	1-1/8"	1-1/8"	1-1/8"	1-1/8"	1-1/8"
Depth	9-1/2"	11-7/8"	14"	16"	9-1/2"	11-7/8"	14"	16"
Length	12'	12'	12'	12'	16'	16'	16'	16'
Pieces per Unit	50*	40*	30*	30*	100**	80**	60**	60**
Units per T/L	25	25	25	25	11	11	12	11
Weight per Unit	1800	1800	1800	1800	4345	4345	3843	4345
Weight per Lineal Ft.	3.0	3.75	4.45	5.0	2.64	3.30	3.89	4.44
Lineal Ft. per Unit	600	480	360	360	1600	1280	960	960
Lineal Ft. per Truck	15,000	12,000	9,000	9,000	17,600	14,080	11,520	10,560
Design Capabilities								
Vertical Load Capacity (lb/ft)	4850	4850	4850	4850	4850	4850	4850	4850
Horizontal Load Capacity (lb/ft)	200	200	200	200	200	200	200	200
Lateral Resistance ½" Lag Dia (lb)	350	350	350	350	350	350	350	350

\* Nacogdoches, TX

\*\* Val d'Or, QC



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