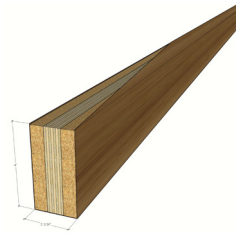


## INSTALLATION GUIDE

Engineered wood beam to create decorative wall partition



**IMPORTANT :** It is recommended that the product be stored flat in an area where the ambient temperature is between 65°F and 86°F (10°C and 30°C) and the relative humidity between 25% RH and 55% RH. For the installation of the product, it is recommended to use the following tools (not included): a drill, a 45 degree angle drill guide, a steel drill bit, a table saw and/or a miter saw and/or a circular saw, a laser level and #8 flat-head screws. Upon receipt of the product, and especially before its installation, please check that the product conforms to the order and notify Woodzco within seven (7) days of receipt of any defect/damage to the product. For details, refer to the Woodzco [Limited Warranty](#) on our website [www.woodzco.com](http://www.woodzco.com). It is recommended that the installation work be entrusted to a worker with the necessary skills to ensure proper installation that complies with the recommendations.

**PLEASE read all instructions of the installation guide before starting your work. This installation requires a detailed installation plan, careful planning and precise measurements.**

### WARNING

#### RISK OF INJURY IN CASE OF IMPROPER INSTALLATION

To prevent the posts and beams from falling, they must be permanently attached to the floor and ceiling. **Only a qualified person should install the beams.** If the beams are not securely attached to the floor and ceiling, they may fall and cause serious injuries to the installer and other persons nearby. The **qualified person** is the person who has the knowledge and skills required for the construction and installation of architectural wood panels, as well as a good understanding of the structure of the room where the beams will be securely attached. If you do not have the necessary qualifications, make sure that the installation and the floor and ceiling attachment points are performed by a person who has the required qualifications and knowledge. When you choose an installer, make sure to comply with all applicable legislation and regulation in the province, state or country where the beams are installed.

**NOTE :** For indoor use only. Beforehand, make sure that the floor and/or the ceiling has been prepared and/or painted properly to receive the LINEAR wood beams.

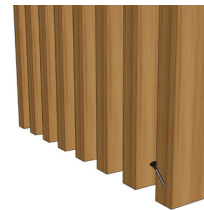
## 1. Installation plan

Before starting the installation of the beams, it is important to establish your installation plan. Determine the orientation of the beams and measure the height of the ceiling, the length of the open dividing wall to be created and the spacing between each beam to calculate the positioning and the distance between each beam.

## 2. Positioning & fixing

### a. INSTALLATION WITHOUT BRACKET

Pre-drill (with a drill and a 45 degree angle drill guide) the end of each short side of the beam. Mark the locations with a laser level, holding the beam firmly, screw each beam into the floor and ceiling.



### b. INSTALLATION WITH BRACKET

Using a laser level, position the brackets on the floor and/or ceiling according to the installation plan, screwing them firmly. Slide the post between the two brackets, pre-drill the holes through the brackets. Holding the beam firmly, screw each beam into the bracket. To cover the bracket screws, use the black self-adhesive screw covers (included with each bracket).



### c. INSTALLATION WITH SOLID WALL CAP

Secure the solid wall cap to the floor and/or ceiling by screwing it firmly. It is recommended to carefully choose the mounting locations on the wall cap so that they are covered by each beam. Pre-drill (with a drill and a 45 degree angle drill guide) the end of each short side of the beam. Mark the locations with a laser level, holding the beam firmly, screw each beam into the wall cap.



### 3. Conclusion

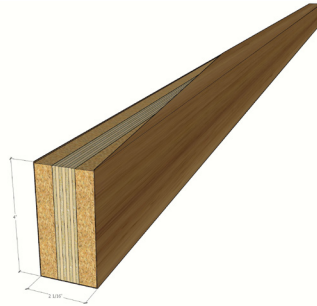
Continue installing the beams to complete your project.

NOTE: To cover the drill holes, it is recommended to use solid wood pocket-hole plugs (not included) of the same wood species as the beam.

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### CUTTING PROCEDURE

NOTE: In accordance with the manufacturer's recommendations, it is possible to cut a beam so that it is custom-made for your project.



1. With a pencil, make a cut line at the desired location on the beam.
2. Using a saw, cut the beam following the cut line. Proceed slowly to ensure a clean cut without damaging the beam.

For **cleaning and maintenance** recommendations, refer to the CARE GUIDE on our website [www.woodzco.com](http://www.woodzco.com).

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