

## 1. Basic Properties and Use

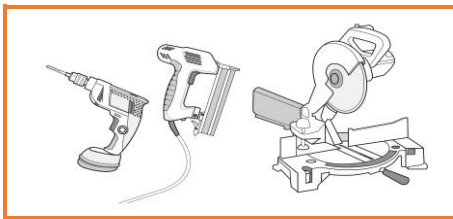
Wood-vinyl is made by mixing polyvinyl chloride (PVC) with wood powder. Wood-vinyl has properties similar to wood and can protect against termites and insects. Wood-vinyl can be cut and drilled with ordinary woodworking tools for outdoor and indoor ceiling work. Wood-vinyl must not come into direct contact with sunlight and must avoid positions with high heat. Wood-vinyl should not be used to make ceiling tiles under transparent roofs or metal sheet roofs without insulation against heat.

## 2. Transportation, Stacking and Storage

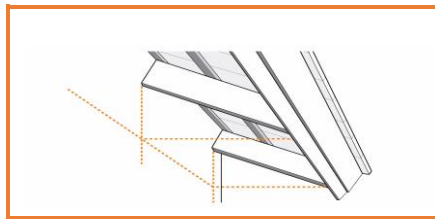
Wood-vinyl should be stacked and stored on flat level ground and must be kept under shade or indoors. If the user wishes to store wood-vinyl outdoors, wood-vinyl must be covered by materials such as waterproof canvas to block sunlight and wood-vinyl must not be taken out from boxes before installation.

## 3. Installation Steps

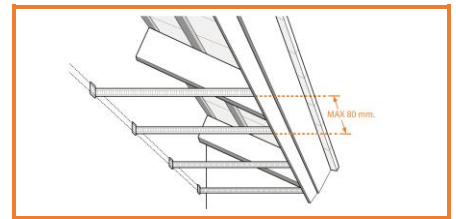
Because the material was made in imitation of real wood, each piece of wood-vinyl will have different colors and specific patterns. Therefore, wood vinyl should be unpacked and stacked during installation to mix colors and patterns. Caution should be taken against potential scratches during work.



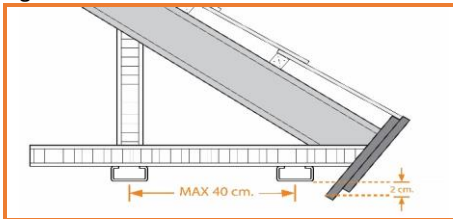
**3.1** Prepare wood-working and ceiling work equipment along with protective gear.



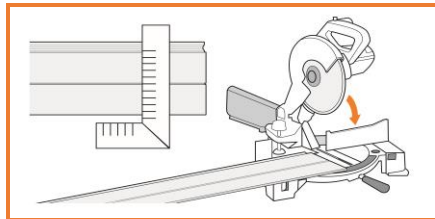
**3.2** Determine the desired level of the ceiling line.



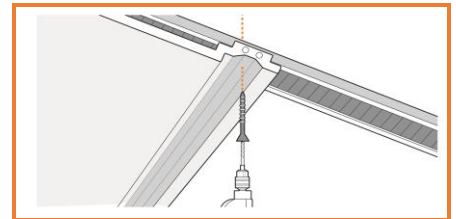
**3.3** Install main frame at a distance of no more than 80 centimeters.



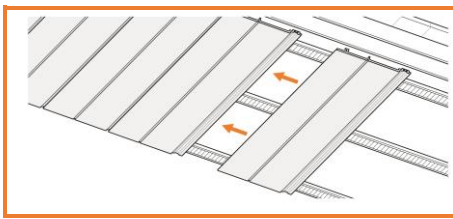
**3.4** Install rear and secondary frames at distances of no more than 40 centimeters while leaving a distance of two centimeters for wood thickness.



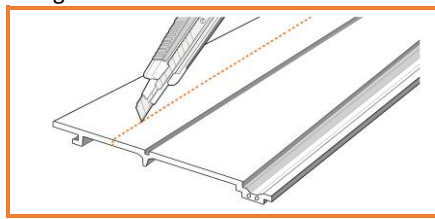
**3.5** Cut the ends of every board of wood to be at a right angle and smooth in order to have smooth joints and measure board size to have even length.



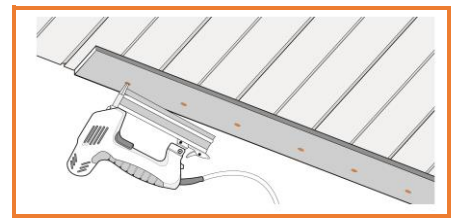
**3.6** Shoot screws at prepared grooves. Shoot screws at every frame with a distance of no more than 40 centimeters.



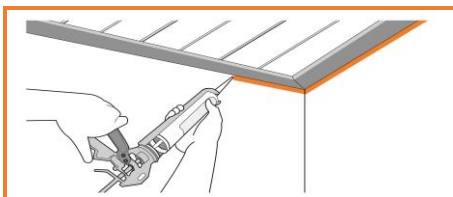
**3.7** Insert the next board of wood to fit the groove and shoot screws along the work surface.



**3.8** Once wood is installed up to the last board, the wooden board might not be full. Cut according to size and use clear silicone to hold the last board.



**3.9** In cases where building walls do not have a right angle and are not smooth, strip-25 wood must be attached to complete work by using air guns and clear silicone.



**3.10** Clean up, seal edges and corners with silicone and appropriate paint for wall color along with cleaning the ceiling with damp clean rags or cloth.

### Caution

- The company is not responsible for improper use of products such as use of products at points in direct contact with sunlight or outer walls.
- The company will not accept the return of products and responsibility for damage caused by substandard installation.
- The company reserves the right to revise the aforementioned information without giving notification in advance.
- Call Center: 081-751-4412. Line ID: @maxiswood.
- Make purchase orders via [www.wood-vinyl.com](http://www.wood-vinyl.com) and [www.maxiswood.com](http://www.maxiswood.com)