



# STEPWOOD®

Stepwood® is a new plank made of wood stripes. Single wooden boards made of high-quality solid wood are smoked in order to achieve 3D effects.

## CARE

Clean panels with a wet cloth and wipe them dry. Make sure that the cloth is clean and free from dirt. If surface is heavily dirty, clean it with mild detergent. No granulated cleaning measures, nor any alcohol or products containing solvents should be used. In case of Stepwood® with brushed surface, we advise easy cleaning with a brush or vacuum cleaner.

## PROCESSING

### Mechanical processing:

Stepwood® - panels should be processed using commonly available tools; they can be cut, milled, drilled and grinded. Use only new and properly sharpened tools. Avoid high velocity cutting.

### Storing:

Enclosed room, storing in cold and dry on solid, even and clean ground, secured from direct effects of sun light!

### Background:

Ground must be dry and of sufficient capacity. For installation use proper installation material.

### Environment:

Utilization should be performed according to norms applicable in a given country and in professional manner.

## PRODUCT CHARACTERISTICS

Panel size:	width 219 x length 1250 mm (1 piece = 0,274 m <sup>2</sup> )
wood:	oak, walnut, oak, brushed bush, brushed spruce,
surface:	coated
carrier material:	6 mm MDF
weigh:	Approx. 2,5 kg per panel
Packaging unit:	5 panels (= 1,37 m <sup>2</sup> )

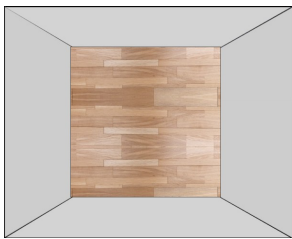


Packaging

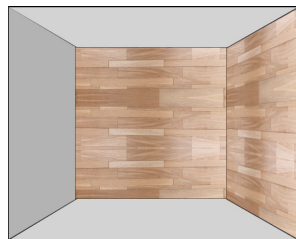
Specific panels may differ in color or structure. Such differences underline appearance of the product. Stepwood® name is considered a trademark.

## INSTALLATION

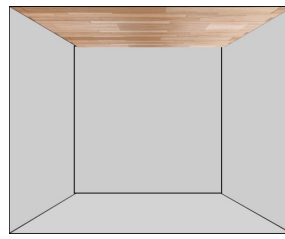
Stepwood® is dedicated for use indoors. Installation of Stepwood® panels may differ depending on use case and number of panels. On dry and clean surfaces panels can be installed by gluing or using mounting bars. Uses of Stepwood® panels:



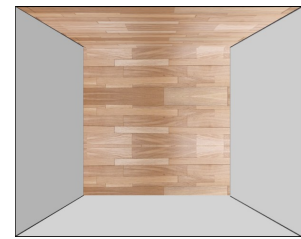
On wall



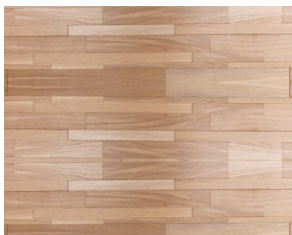
On multiple walls



On ceiling



On wall and ceiling



Horizontally



Vertically

Stepwood® panels can be installed horizontally or vertically. Installation guide describes the panel installation methods. While installing vertically use a reversed sequence of accessories.

### GUIDELINES REGARDING USE OF GLUE



During installation using glue we advise permanently flexible glue dedicated for MDF panels and background surface. For connecting use staples between the panels (see: Stepwood® - installation accessories).

### STEPWOOD® INSTALLATION ACCESSORIES

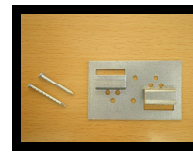
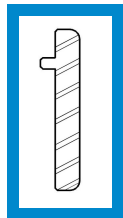
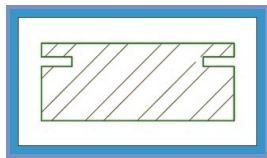
Installation is performed using metal clips on the wooden base construction. Each panel has a groove on each side in order to enable use of clips. If needed, we offer a proper original bar.



**WARNING:** Installation must be realized on dry surface. If Stepwood® panels are positioned on the external side of a surrounding wall, we advise providing backside ventilation for the panels.

## Stepwood® installation accessories

Order the following installation set. Set of boards and staples which corresponds with installation of a single Stepwood® packaging unit (5 pieces).



Stepwood® installation bar (spruce 50 x 20 mm) Cross-section	Edge band Stepwood® (proper wood, 33 x 9 mm). Cross-section	Lower staple, including nails	Mounting clip with nails	End Staple
Set of bars		Set of staples		
3 pieces length 1250 mm 2 pieces length 1250 mm		3 pieces	20 pieces + 10 pieces	3 pieces

You will also need:



- Widely used bolts and pins. Relevant to the openings in the installation bar
- Small nails or alternatively glue.



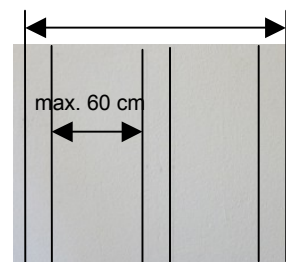
- Tools: drill, cross-threaded screw driver, level, hammer, pencil, etc.



Stages of installation:

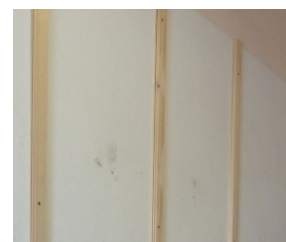
### Step 1

Mark on the wall a line for the installation profile. Install the installation bars in maximum distance 60 cm from each other and while planning take into consideration spaces between the first and the last installation bar (panel width minus 1-2 mm).



### Step 2

Attach the installation bar and shorten it to the required length. Attach it to the wall using bolts and pins. Even surface of the bar with the proper surface (e.g. wooden blocks). Panel length minus 1 to 2 mm



**Step 3**

Attach lower staple horizontally in a single row to the installation bar.

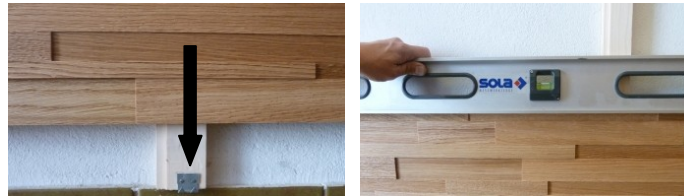
**Step 4**

Place the first panel with a groove in the starting staple and verify level.



**Step 5**

Place lock of the connective element in panel's groove and attach it to the installation bar. Use nails in order to prevent damaging panels.



**Step 6**

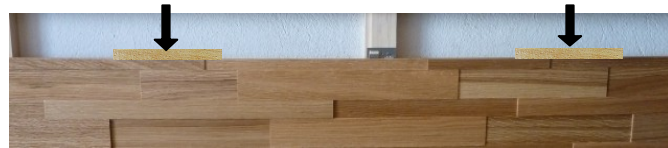
In order to achieve better stability of panel place wooden pin into groove between clips.



**Step 7**

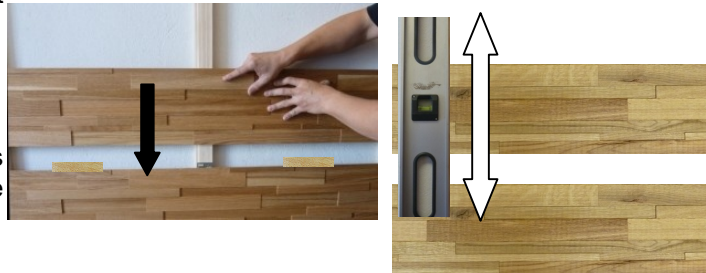
Place another panel and all the other panels according to steps 5 and 6, except the last panel.

Make sure if panels are leveled vertically.



**Step 8**

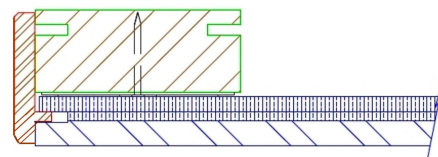
Cut the final panel to the required width and attach it to the installation profile with a bolt or nails.



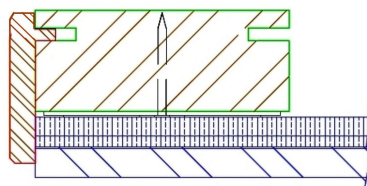
**Step 9**

Place the Edge band (red) in the panel's groove (blue) and attach it using a nail or glue to the groove.

Profile preview

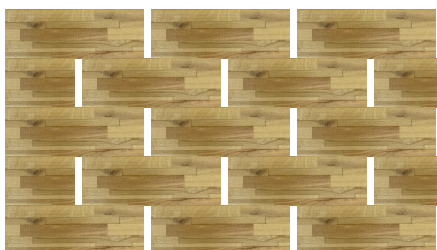
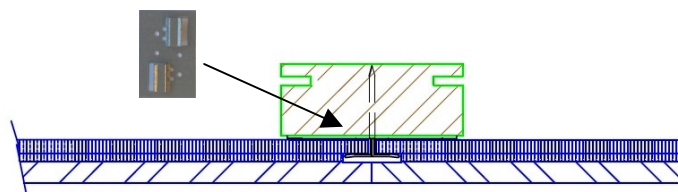


Additional information:  
Place the connective element vertically  
between the panels. Groove on the narrow  
side of a panel is dedicated for installation of  
clamp's clip



Additional information:

Make sure that the panels are  
horizontally arranged consecutively (for  
example: Bricks).



This information sheet contains guidelines regarding processing and care of Stepwood® design panels.

In case of further questions, please contact us



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