



## WISA-Pro panels. A wide range to cover all interior decoration needs.

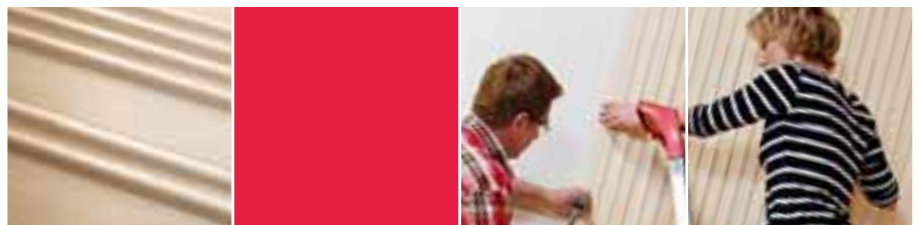
**Choosing between different interior design solutions makes one realise the importance of the selection available. We can offer you an extensive range of profiled standard and design panels for interior decoration.**

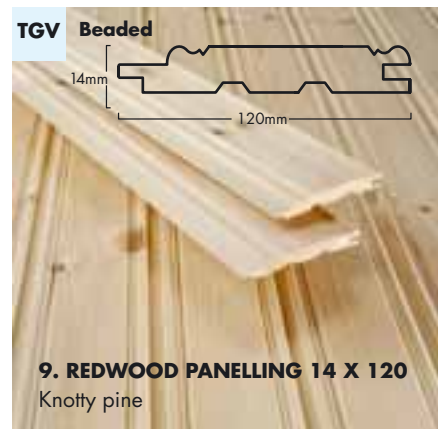
Working in collaboration with our partners, we can provide a wide range of products that meet the needs of the most demanding interior designers and decorators. Our product palette covers special profiled panels made from various species for a variety of applications.

We constantly work to upgrade our selection. In addition to the traditional panels for interior decoration, we can also offer you the latest design panels.

### **High quality ensures first-rate end-results**

The raw materials are selected specifically for each application. We manufacture panels from both whitewood and redwood in qualities ranging from knotty to knotless. The high technical quality requirements of WISA-Pro products ensure the success of any construction and interior decoration project. Particular attention is paid to ease of installation.





### Packaging

- The products are packaged using special materials and methods to ensure that they remain in excellent condition. Shrink wrap packaging protects the panels from stains and moisture. All packaging materials are recyclable.

### Packing

- The panels are packed in small packs using recyclable PE shrink wrapping.
- Micro holes in the wrapping ensure air circulation.

### Storage

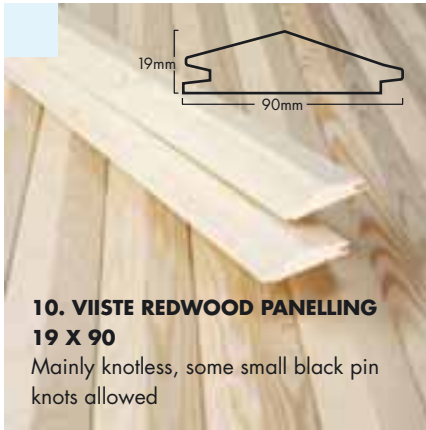
- The products should be stored in the wrapping, flat, preferably in the room where they will be installed.

### Surface treatment

- Natural panels can be surface treated with a variety of different varnishes, paints, oils or waxes. Almost all wood treatment products are suitable.

- We recommend surface treatment before installation.
- If the panel is installed in humid conditions (e.g. a sauna), the ends should be treated with a wood treatment agent, too.
- We recommend using whitewood for saunas, as redwood can seep resin in high temperatures.
- More instructions are available from suppliers of surface treatment agents.





**10. VIISTE REDWOOD PANELLING  
19 X 90**  
Mainly knotless, some small black pin knots allowed



**11. TASA REDWOOD PANELLING  
11 X 90**  
Mainly knotless, some small black pin knots allowed



**12. LAINE REDWOOD PANELLING  
19 X 90**  
Mainly knotless, some small black pin knots allowed



**13. REDWOOD PANELLING "FINGER"  
15 X 91**  
Mainly knotless, some small black pin knots allowed

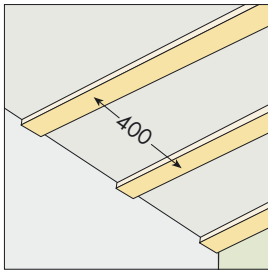


**14. REDWOOD PANELLING "KNIFE"  
19 X 54**  
Mainly knotless, some small black pin knots allowed

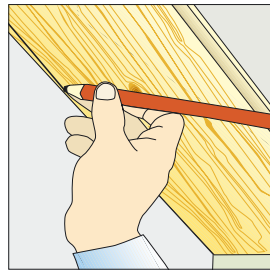
Laine, Tasa and Viiste panels are mainly knotless and can be used in combination with each other.

Products 10-14 are available varnished or white painted.

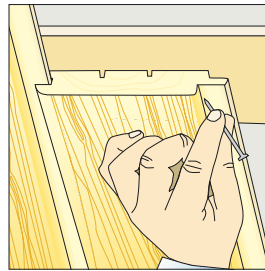
## General installation instructions for WISA-Pro panels



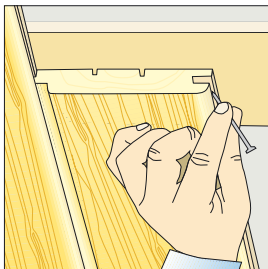
1. Make sure that the joists are level. The maximum joist span in ceilings is 400 mm and in walls 600 mm.



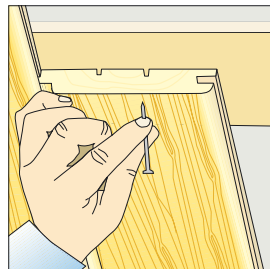
2. If the wall is uneven, draw the contour of the wall on the panel and saw the panel along the line.



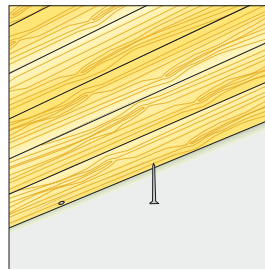
3. Attachment option A. Attach the panel at the tongue.



4. Attachment option B. Attach the panel at the groove (not recommended for panels wider than 120 mm).



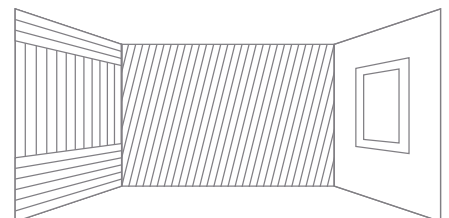
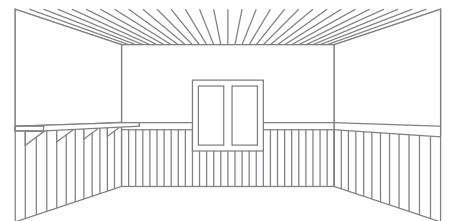
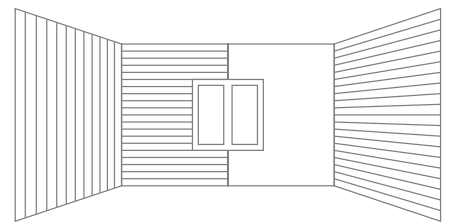
5. Attachment option C. Attach the panel at the face using two nails.

















6. Leave an expansion gap of approximately 10mm between the panel and the wall. Attach the last panel also at the side.

### Installation tips

Pay sufficient attention to planning. Horizontal panelling makes the room look wider and lower, vertical panelling makes it look higher and narrower. The panels can also be installed diagonally or only on one part of the wall. Panelling is usually installed on the ceiling so that light falls along the length of the panel.



- The panels are ready for installation. It is recommended, however, to let the panels acclimatise in the original wrapping for a couple of days in the room where they will be installed.
- For installation you will need the following tools: a measure, a hammer, a saw, nails (using a nail gun makes installation easier).
- The recommended nail length is 2.5 times the thickness of the panel.
- Do not install a defective or damaged panel.

PRODUCT	PROFILE	SPECIES	DIMENSIONS	LENGTHS (m)	ACTUAL COVERAGE	REQUIRED VOLUME lm/m <sup>2</sup>
1. WHITEWOOD PANEL	TGV 	White-wood	14 x 95 mm	2,1-5,4	85 mm	11,8
2. WHITEWOOD PANEL			14 x 120 mm	3,0-5,4	110 mm	9,1
3. WHITEWOOD PANEL	TGV 	White-wood	14 x 95 mm	2,1-5,4	85 mm	11,8
4. WHITEWOOD PANEL			14 x 120 mm	3,0-5,4	110 mm	9,1
5. WHITEWOOD PANEL	TGV 	White-wood	15 x 95 mm	2,1-5,4	85 mm	11,8
6. WHITE VARNISHED WHITEWOOD PANEL	TGV 	White-wood	14 x 120 mm	3,0-5,4	110 mm	9,1
7. WHITEWOOD SAUNA PANEL	TGV 	White-wood	14 x 95 mm	2,25/3,6	85 mm	11,8
8. REDWOOD PANEL	TGV 	Redwood	14 x 120 mm	3,0-5,4	110 mm	9,1
9. REDWOOD PANEL	TGV 	Redwood	14 x 120 mm	3,0-5,4	110 mm	9,1
10. VIISTE PANEL*		Redwood	19 x 90 mm	1,8-3,6	83 mm	12,0
11. TASA PANEL*		Redwood	11 x 90 mm	1,8-3,6	83 mm	12,0
12. LAINE PANEL*		Redwood	19 x 90 mm	1,8-3,6	83 mm	12,0
13. PANEL "FINGER"		Redwood	15 x 91 mm	1,8-3,6	83 mm	12,0
14. PANEL "KNIFE"		Redwood	19 x 54 mm	1,8-3,6	45 mm	22,2

Panels 10–14 are also available in shorter lengths.

\*) Viiste, Tasa and Laine panels can be combined together.

The whitewood sauna panel has been pre-treated on both sides with a protection agent designed for saunas, so the panel is ready to install immediately. The panels are available in a natural and alder finish.



**View our other high-quality WISA wood products in our website at [www.wisa.com](http://www.wisa.com)**

