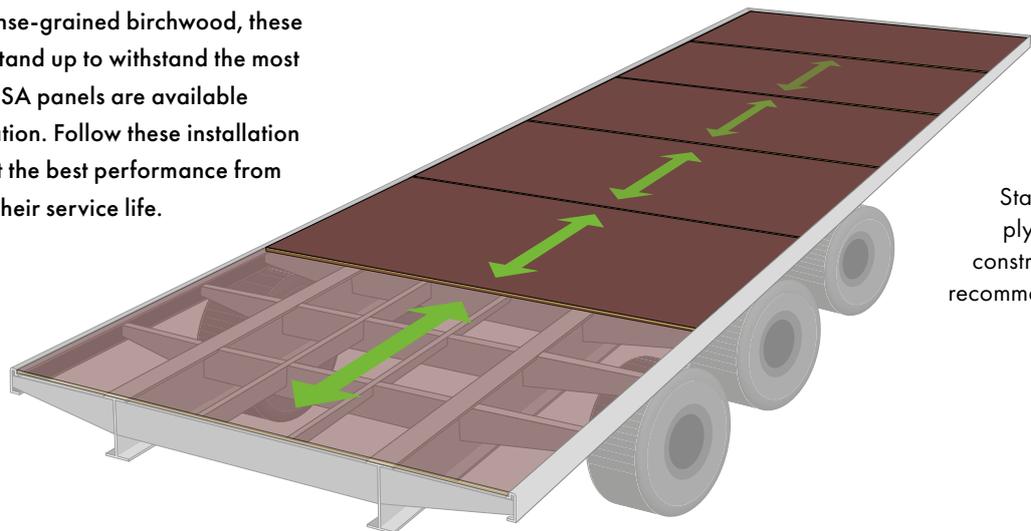


WISA® Trailer Floor Installation

WISA plywood is your best choice for demanding vehicle floor applications. Choose from our wide range of WISA plywood products to find the perfect fit for your trailers. Made from sustainable dense-grained birchwood, these panels are engineered to stand up to withstand the most challenging conditions. WISA panels are available machined for quick installation. Follow these installation instructions correctly to get the best performance from these panels and improve their service life.

Transversal installation

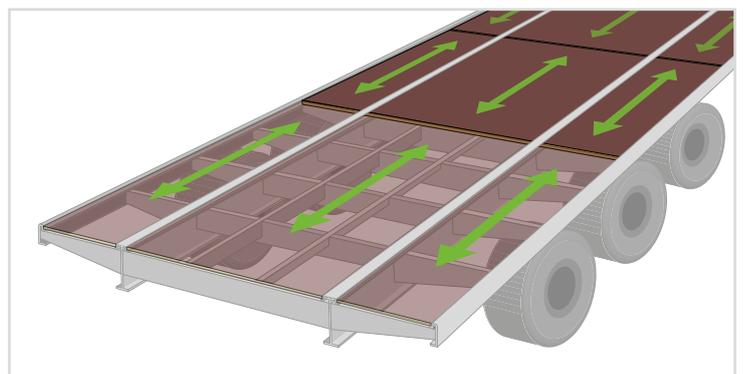
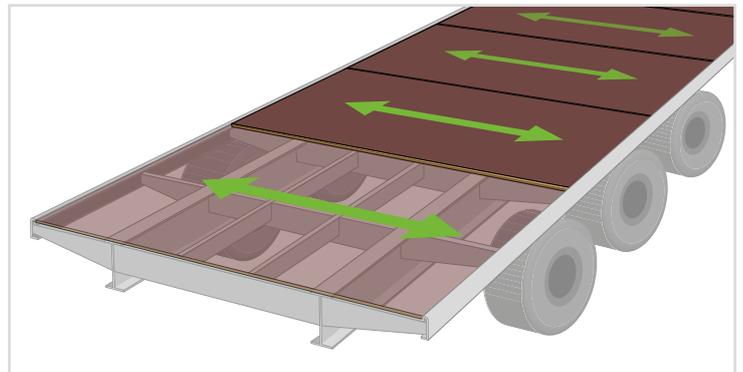


Standard plywood construction recommended

Special oriented construction

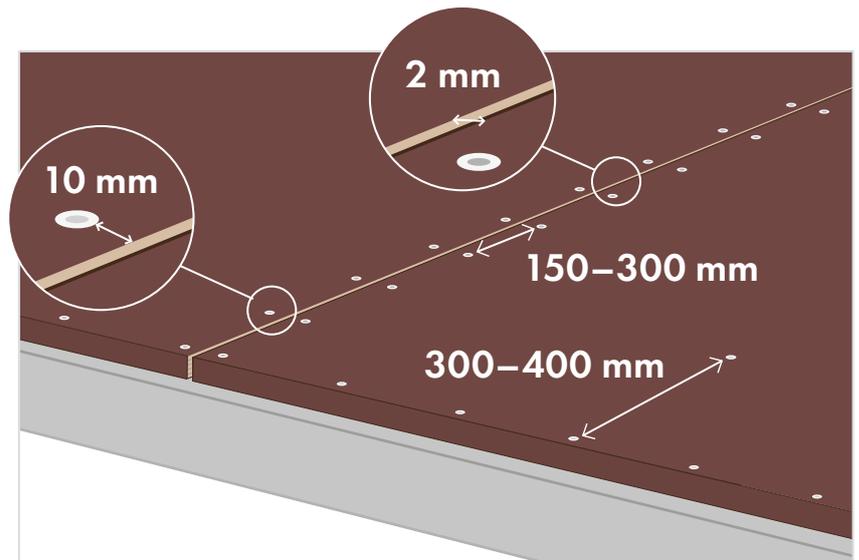
Floor Assembly

- The plywood edges must be sealed before assembly. Careful edge sealing is especially important if plywood is cut before assembly.
- All edges should be supported sufficiently.
- The joint between the plywood panels and the frame must be on the same level and lay on the supports.
- Gap between panels minimum 2 mm.
- The joints between boards must be filled with flexible sealing compound.

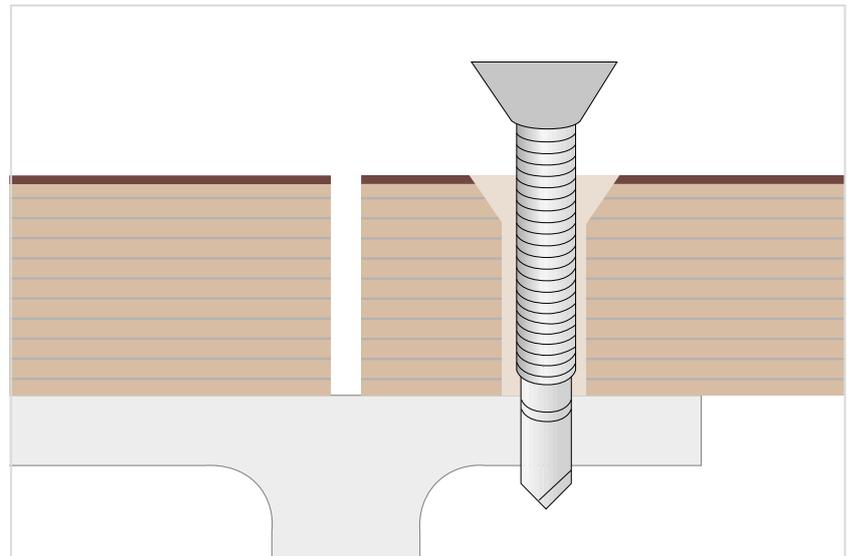


Fixing details

- Spacing between screws should be 150–300 mm near to the edge and elsewhere 300–400 mm.
- In order to avoid surface veneer from splitting, drilling with countersinking is recommended.
- Minimum distance with countersinking is 10 mm from the nearest edge of the screw to the panel edge.
- Acid proof screws to be used.
- Screw head should be at the same level than the plywood surface.



Screw spacing recommendations



Countersinking according to screw head shape is recommended



UPM Plywood

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For further product information, maintenance, disposal, environmental matters etc. please contact your supplier.

All Pictures shown are for illustration purpose only. Actual product may vary due to product enhancement. UPM policy is one of continuous development. We reserve the right to amend specifications without notice or obligation.