

Product information:

System cassette flooring for large tents



Advanced cassette floor system

Designed for installation accuracy, high load bearing capacity, simple handling and efficiency.

The well-engineered Losberger flooring system has been developed to meet the high demands required by today's tent flooring systems. The excellent congruence of the individual elements and the relatively small amount of necessary components not only make our cassette flooring system quick and easy to install, but are visually pleasing. Furthermore, integrated cable channels with variable cable exits allow cables and supply lines to be laid accurately and routed cleanly and invisibly to the required extraction points.

Our cassette flooring can be used for the large tent systems easyflex plus, uniflex and maxiflex. It has a load bearing capacity of up to 350 kg/m² and up to 500 kg/m² with appropriate underpinning.



Product information:



System cassette flooring with integrated cable channel and variable cable exit positioning

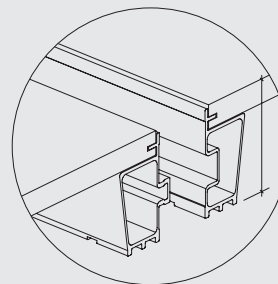
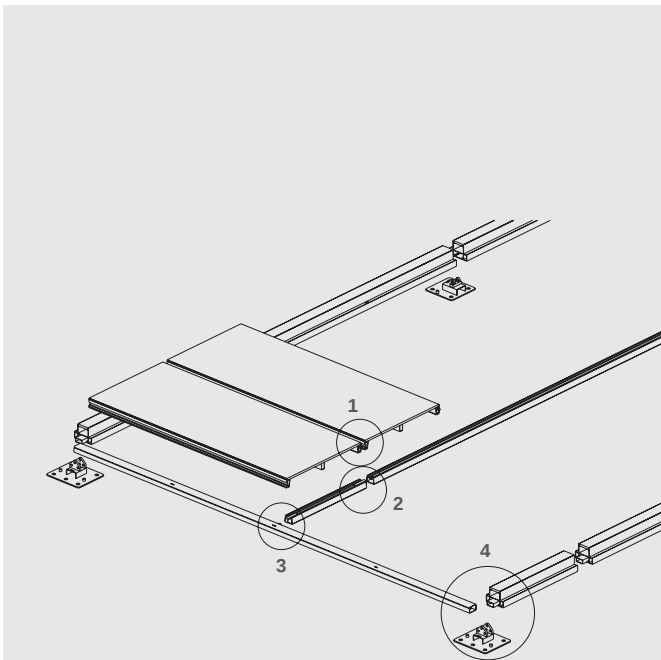
Technology

This advanced system technology makes handling easy.

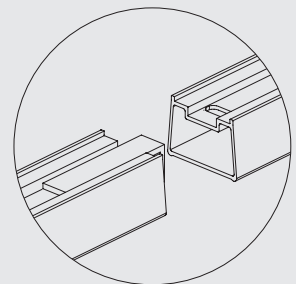
- Trouble-free transport, storage and maintenance
- Can be extended for annexes and multiple-corner units
- Can be installed quickly and easily
- Integrated cable channels run in 5-m-increments over the entire flooring surface
- Flooring system also suitable for subsequent installation
- Floor cassettes stackable (20 pieces/stacking height 1.88 m) for safe transport and efficient storage

Floor substructure

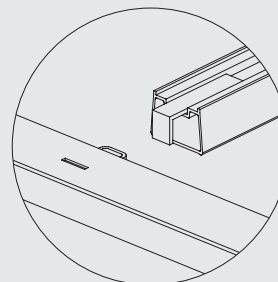
Aluminium floor cross supports run concentric with the width of the structure in 5-m-increments. The integrated cable channels can accommodate cables and supply lines. Cable entries and exits can be positioned at virtually any point due to the use of insertion panels available in various lengths.



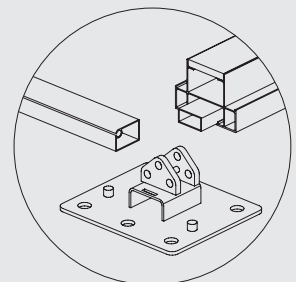
1. Tongue and groove floor cassettes



2. Detail of floor cross support



3. Detail of „Snap in system“ of substructure



4. Connection of floor substructure and baseplate of building

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The floor covering qualities

Floor covering 1

Three-ply floor covering, WBP 100 glued crosswise to DIN 68705 T3+4, thickness 21 mm, polished on both sides, hot pressed synthetic resin coating. Colour: natural brown. Covering slats of spruce/fir, jointed from equally wide slats, cut edges sealed. Head ends of unprotected edges fitted with galvanized U-profile edge protection.

Floor covering 2

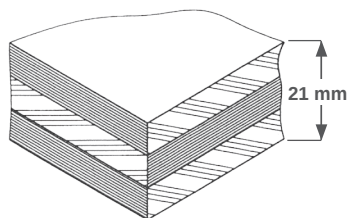
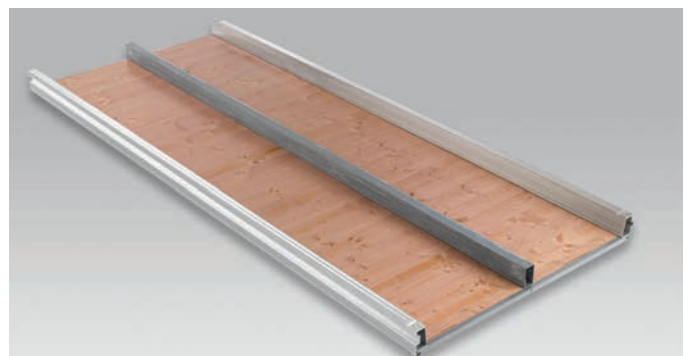
Birch multiply wooden board, approx. 15-ply WBP 100 glued to DIN 68705 T3, thickness 21 mm. Symmetrical veneer structure with equally thick veneers. Birch all through. Coating on both sides with 220 g/m² phenol resin film. Screen-print non-slip top surface with smooth underside. Colour: standard brown. Open edges coated and sealed with epoxy resin or acrylic resin varnish. Head ends of unprotected edges can be fitted with galvanized U-profile edge protection at a surcharge on request.

Floor covering 3

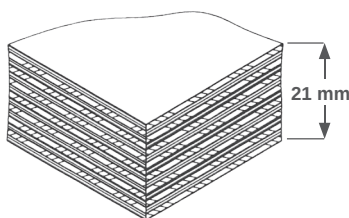
Birch multiply wooden board, approx. 15-ply WBP 100 glued to DIN 68705 T3, thickness 21 mm. Surface coating with approx. 550 g/m² melamine resin film. Colour: darkgrey with top surface. Open edges coated and sealed with epoxy resin or acrylic resin varnish. In case of purchasing, head ends of unprotected edges can be fitted with galvanized U-profile edge protection at a surcharge on request. In the Rental Department, the fitting is standardized with galvanized edge protection.

The floor frame

Along the longitudinal edges, aluminium supporting profiles. Integrated tongue and groove profiling for offset-free surfaces. Centre supporting profile of steel square tube. The floor frame can be combined with all flooring panels.



Floor covering 1



Floor covering 2 and 3



covering 1
Losberger system cassette flooring



covering 3
Losberger system cassette flooring

System cassette flooring for large tents		Floor cassette			Substructure		Total weight (kg/m²)
		L x W (m)	Covering**	Weight per cassette (kg)	Design	Longest component (m)	
Basic units*							
easyflex plus	all available spans	2.431 x 1.000	1	41.8	Aluminium profiles with cable channel	up to 5.500	approx. 21.0
uniflex			2	52.2			approx. 25.0
maxiflex			3	54.0			approx. 26.0

* The system cassette flooring is also available for annexes and multiple-corner units with application of special parts.

** The portfolio of the Losberger Rental Department includes only covering 1 and 3.