easyflex Basic P5N/easyflex plus Basic P5N

The Losberger easyflex – a high-quality large tent system at an attractive price

Available from 10 - 15 m, the easyflex offers an alternative among the Losberger large tent systems, combining high quality and an attractive price.

The material and construction offer the high standard of performance for which Losberger is renowned. Consistent optimisation of basic features, simplification of the frame system and the omission of modular related features in particular, make this large tent system especially cost-effective.

Are you looking for a quality system at an attractive price, but offering more options than the standard easyflex version? If so, the easyflex plus version is the right choice. It offers additional options for using the Losberger system cassette flooring and system wall elements of hard-PVC or glass.

easyflex or easyflex plus – the right choice when attractive price and perfect function matter.

LOSBERGER

easyflex Basic P5N/easyflex plus Basic P5N

Technology
Modular character for diverse combination and expansion. Trouble-free transport, storage and maintenance. All system components are standard stocked parts for fast availability.

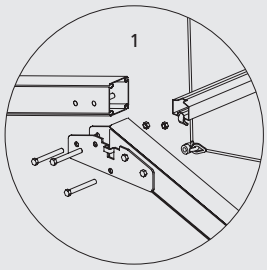
Frame
- Trusses of extruded 4-groove aluminium hollow profiles
- All aluminium components technically anodized
- All steel parts are hot-dip galvanized according to DIN EN ISO 1461
- Frame requires no maintenance
- Integrated curtain groove in eave purlins and gable wall beams
- All wall cables are PVC-coated, preventing blackening stains on contact with the covers
- No ridge and corner braces resulting in fewer assembly components, improved room utilisation and appearance.
- Ridge and eave purlins are identical.
- Light, torsion-reinforced stiff eave corners via precisely dimensioned gusset plates, ensuring a secure and sturdy connection between the vertical and spanning members, harmonious appearance.
- Truss-distance 5 m

Covers
- Textile covers made of polyester fabric, coated with PVC on both sides, weight approx. 630 g/m²
- Translucent roof covers for daylight conditions inside the tent
- Spindle-fix roof tensioning system with quick and easy fixing of the roof cover with valance in the eave area. Gives a uniform appearance, tensioning tubes prevent valance from flapping in the wind, offers additional rain protection in the eave area, optimal roof cover seal reduces the escape of heat and cold when using heaters and air conditioning units.
- Flame-retardant according to DIN 4102, fire class B1
- Gable cover with keder rail division for optimal cover tensioning and wind protection
- All curtains in same width (except for external gable curtain for type 12.2/…)
- Curtains with PVC-gliders for easy fitting in curtain groove
- Side and gable curtains with zips: Easy to open and close
- Standard fabric colour white; other colours available on request
- Side curtains with windows available in several attractive designs

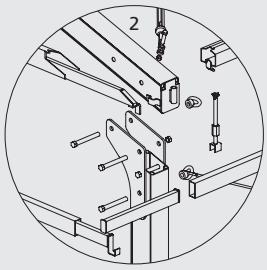
Accessories and special equipment:
- Light impermeable roof for longer service life and reduction of temperature in the tent, weight about 800 g/m²
- Gables with ventilation
- Side and gable curtains with plug fastening or lace & grommet closure available on request
- Room division by using interior gables possible (in 5-m-increments)
- Set back gable in 5-m-increments on request
- Weight anchoring (tent anchoring without steel anchors using weight anchors)
- Aluminium doors, double-wing
- Ramps at entrance and exit doors
- Stackable transport and storage racks for aluminium doors
- Assembly tools

1+2 Curtains prepared with PVC-gliders for pulling curtains into curtain groove

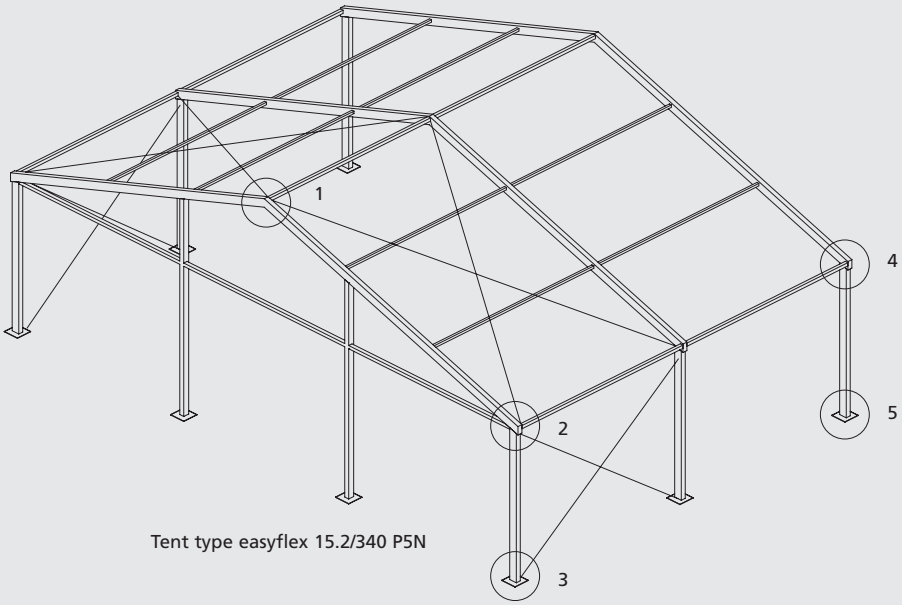
3 easyflex P5N 15.2/340 with curtains



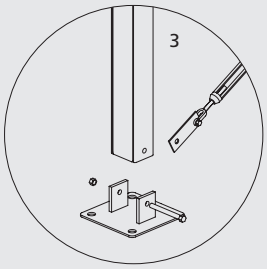
ridge connection with gusset plate (gable end)



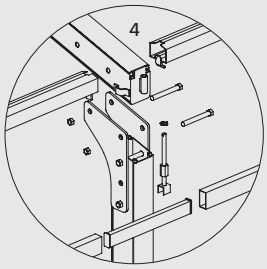
eave corner (gable end)



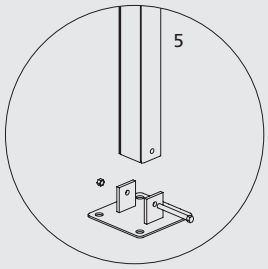
Tent type easyflex 15.2/340 P5N



baseplate at the bracing connection



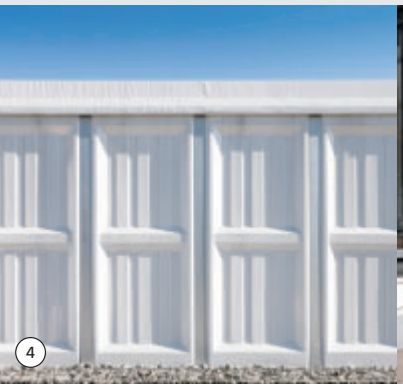
eave corner (field)



baseplate (field)

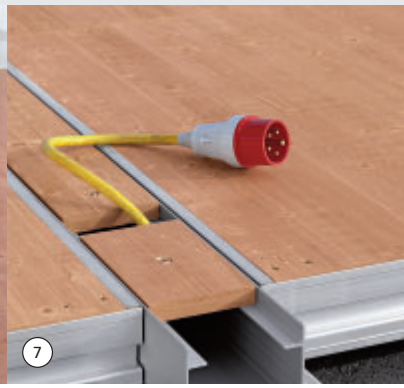
easyflex plus version also offers:

- Prepared for a subsequent installation of system cassette wall elements of hard-PVC or glass, side height 3.40 m
- Wall locking rails for fixing glass system wall elements for an elegant and attractive interior
- Frame prepared for Losberger system cassette flooring with integrated cable channel for supply cables
- Canopy above entrance and exit doors
- Stackable transport and storage racks for glass or hard-PVC system wall elements

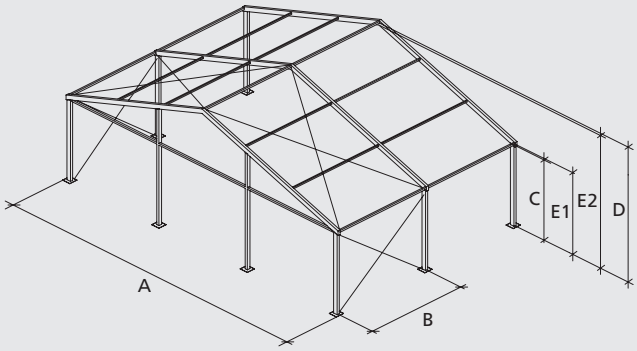


4 System cassette wall elements of hard-PVC

5 System wall elements of glass with aluminium double-wing door and extended ramp



6+7 System cassette flooring with integrated cable channel and variable cable exit positioning



easyflex Basic P5N/easyflex plus Basic P5N

Type	A	C	D	E1	E2	Longest component	Truss profile
	Width (Outer dimension of baseplates)	Eave height	Ridge height	Inner dimensions**			
				Eave	Ridge		
	(m)	(m)	(m)	(m)	(m)	(m)	(mm)
10.2/280*	10.440	2.850	4.480	2.790	4.400	5.450	150x120
10.2/340*	10.440	3.250	4.880	3.190	4.800	5.450	150x120
12.2/280*	12.440	2.850	4.800	2.790	4.720	6.510	150x120
12.2/340*	12.440	3.250	5.200	3.190	5.120	6.510	150x120
15.2/280	15.440	2.850	5.290	2.790	5.210	8.080	150x120
15.2/340***	15.440	3.250	5.690	3.190	5.610	8.080	150x120

Truss-distance (B) for all tent types 5.000 m (internal dimension 4.880 m). Roof slope of 18 degrees for all saddleback constructions. Without Snow load.
Wind load: 103 km/h. No beam combinations possible.

* possible for easyflex and easyflex plus P5N Arcum (curved roof)

** Important note: the inner dimensions are based on theoretical, calculated values and can therefore vary depending on local circumstances e.g. ground conditions or inclement weather.

*** Export sales version without statics.

Losberger U.S., LLC 285
Bucheimer Rd Suite A
Frederick, MD 21701
Phone 1-301-682-8000
Fax 1-301-682-8005
E-Mail export@losbergerus.com

www.losbergerus.com

NOTE: Subject to alterations in the interest of product improvement in line with state-of-the-art technology progress.

LOSBERGER

F3162/GB/10/08/1.5/RN/Reichert/D&S