

**MILLENNIUM STRUCTURE**



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Every era has its own way of constructing buildings for the most spectacular occasions. The leading builders of their time created spaces in which people could participate in the great cultural highlights of the day – from the amphitheatres of antiquity to the opera houses of the baroque period, right down to today's modern stadiums. All have been variations on a single theme: that of the circle.

When it comes to generating the most intense human contact, the large circle beats all other shapes. Whether for a plenum or a special event, for a conference or a presentation, the circle is still the very best way to bring people together or to bring them as close as possible to an event. In a circular space everybody can see and hear everything.

### GETTING CLOSER TOGETHER

With the 51 metres wide Millennium structure, De Boer has developed a new multifunctional circular arena, which is ideally suited to meet the growing demands for special events of all varieties. An area for a new age. No other special event space of this kind has the same flexibility and adaptability: dining for 3000, showcase presentations, conferences, top class parties and much, much more.

With a height at the sides of 6.4 metres and roof apex 20 metres in height, the structure is an impressive spectacle from afar. Its trademark is its roof, highly visible at a distance, with light-proof tensile fabric allowing the lighting effects inside the structure to depend not on the vagaries of the sun, but on the design of the event organisers. In fact, to create the right lighting environment, the roof structure is capable of bearing up to two tonnes of heavy equipment – an outstanding technical achievement.



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### ALWAYS IN THE RIGHT LIGHT

For those who value the natural ambience provided by sunlight, De Boer offers the option of side walls made of glass, providing lighting and visibility from every aspect. Multi-faceted, the Millennium structure is reminiscent of a 19th century glass palace.

And for those who require more, there's a circular viewing balcony, which can be raised to a height of 3.5 metres. From here there is an unimpeded view down to the parquet floor which, has a load bearing capacity of 500 kg/m<sup>2</sup>. However, the Millennium structure is also shamelessly seductive without its floor in position and gives extra flexibility for example for cars and product presentations, VIP events and other large gatherings.

Up to 4000 people can be seated within the Millennium structure. Despite its possibly record breaking size, its allure is due to the fact that although it is such a large round space you feel comfortable and in touch inside such a small circle.

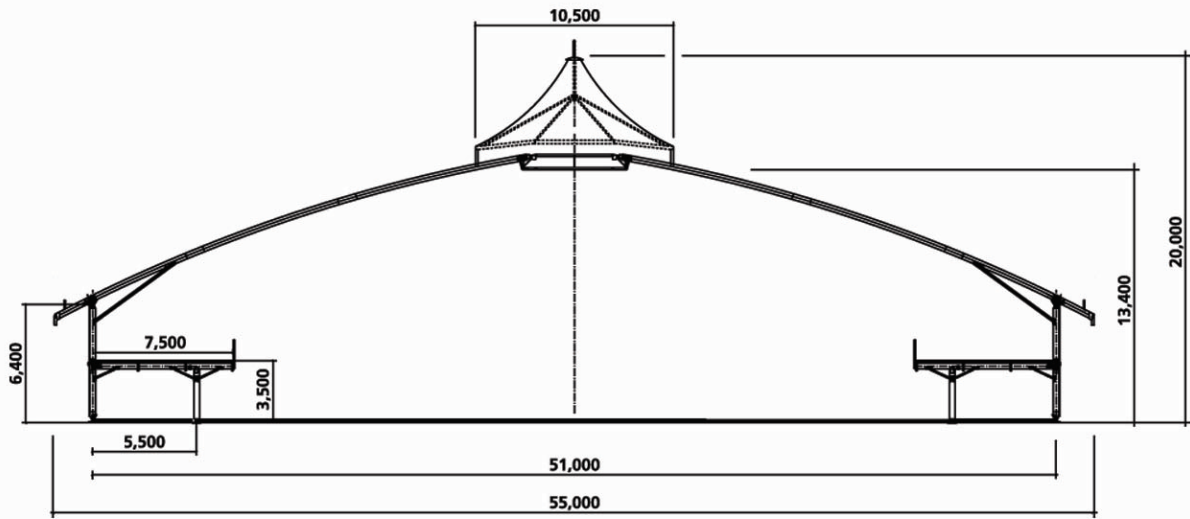


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## MILLENNIUM STRUCTURE



### MILLENNIUM structure

#### SIDE PANELS

White

#### ROOF COVERS

White opaque (light-proof)

#### GABLE FABRIC

White

#### Structures available

With system floor

Maximum bearing capacity, floor

500 kg/m<sup>2</sup>

Connection with other DB structures (with the aid of a walkway)

Yes

Connection to buildings (with the aid of a walkway)

Yes

Installation options for:

- Luxury synthetic door

Yes

- Luxury pushbar/ glass door

Yes

- Central flag pole (8m)

Yes

- 32 flag poles (6m) around the structure

Yes

- Balcony around internally (7,5m)

Yes

- Locking door

Yes

- Emergency door

Yes

- Smoked glass windows

Yes

#### TECHNICAL SPECIFICATIONS

Incline of roof

Bended by radius

Side wall height

6.400

Overall height

20.000

Wind load

0,50KN/m<sup>2</sup>

Snow load

0KN/m<sup>2</sup>

Performance calculations

Yes

German T.U.V. assessor

Yes

Valid assembly manual

Yes