



## Hexagonal Structures

**Span width:**  
10.00m

**Eave Height:**  
3.00m

**Ridge height:**  
4.82m

**Peak height:**  
7.35m

**Bay distance:**  
5.00m

**Roof pitch:**  
18°

**No of gable uprights:**  
Longest component (m):

5.40m

**Minimum length:**  
According to design

**Maximum length:**  
Multiple configurations possible

**Snow loading compliance:**  
N/A

**Max allowed wind speed to DIN:**  
102 km/h (0.50kN/m<sup>2</sup>)

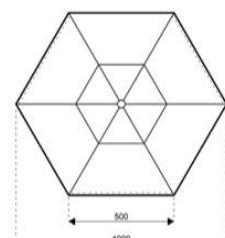
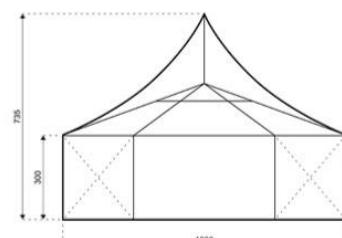
**Main profile size:**  
130/70/3mm (4 Channel)

**Eave connection type:**  
Galvanised steel Insert

**Aluminium type:**  
European - Hard Pressed Extruded  
Structural Aluminium

**Connecting components:**  
European - hot dipped, structural grade  
corrosive resistant galvanised steel

**Textile roof and wall covering:**  
Premium grade, high gloss white, PVC  
coated polyester fabric - UV resistant and  
flame retardant according to: DIN 4102 B1,  
M2; BS 5438/7837; USA NFPA701.



## Accessories Available

► Heavy duty flooring system

► Integrated cassette ABS / hard  
walling system.

► Integrated cassette ISO / hard  
walling system.

► Single door units

► Premium double door units

► Overhead door canopies (PAG)

► Portal beams instead of cross wires

► Georgian or Clear PVC window walls

► More accessories are available...



## Hexagonal Structures

**Span width:**  
6.00m

**Eave Height:**  
2.40m

**Ridge height:**  
3.49m (internal)

**Peak height:**  
N/A

**Bay distance:**  
3.00m

**Roof pitch:**  
20°

**No of gable uprights:**  
Longest component (m):

3.79m

**Minimum length:**  
6.00m

**Maximum length:**  
6.00m

**Snow loading compliance:**  
N/A

**Max allowed wind speed to DIN:**  
80 km/h (0.30kN/m<sup>2</sup>)

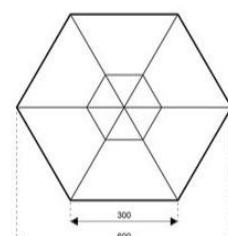
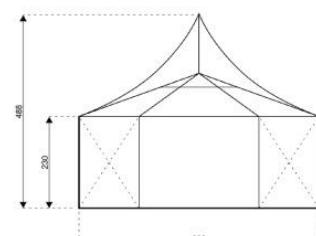
**Main profile size:**  
89/48/3mm (2-Channel) or 110/48/3mm (4-Channel)

**Eave connection type:**  
Internal Galvanised Steel Insert

**Aluminium type:**  
European - Hard Pressed Extruded  
Structural Aluminium

**Connecting components:**  
European - hot dipped, structural grade  
corrosive resistant galvanised steel

**Textile roof and wall covering:**  
Premium grade, high gloss white, PVC  
coated polyester fabric - UV resistant and  
flame retardant according to: DIN 4102 B1,  
M2; BS 5438/7837; USA NFPA701.



## Accessories Available

► Glass walling systems

► Integrated cassette ABS / hard  
walling system.

► Integrated cassette ISO / hard  
walling system.

► Single door units

► Premium double door units

► Overhead door canopies (PAG)

► Portal beams instead of cross wires

► Georgian or Clear PVC window walls

► More accessories are available...



## Pagoda Structures

**Span width:**  
8.00m

**Eave Height:**  
3.00m

**Ridge height:**  
4.56m

**Peak height:**  
7.05m

**Bay distance:**  
4.00m

**Roof pitch:**  
20°

**No of gable uprights:**  
0

**Longest component (m):**  
5.60m

**Minimum length:**  
8.00 m

**Maximum length:**  
Multiple configurations possible

**Snow loading compliance:**  
N/A

**Max allowed wind speed to DIN:**  
102 km/h (0.50kN/m<sup>2</sup>)

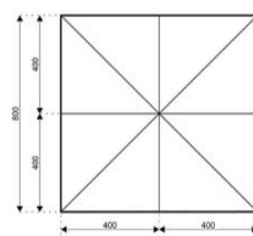
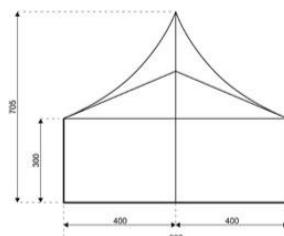
**Main profile size:**  
130/70/3mm (4 channel)

**Eave connection type:**  
Internal Galvanised Steel Insert

**Aluminium type:**  
European - Hard Pressed Extruded  
Structural Aluminium

**Connecting components:**  
European - hot dipped, structural grade  
corrosive resistant galvanised steel

**Textile roof and wall covering:**  
Premium grade, high gloss white, PVC  
coated polyester fabric - UV resistant and  
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### Accessories Available

- ▶ Integrated cassette ABS / hard walling system.
- ▶ Premium double door units
- ▶ Internal flat or pleated linings

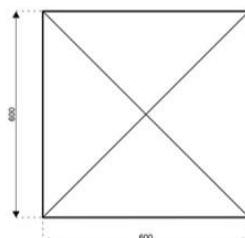
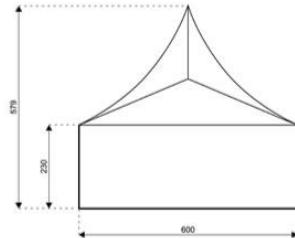
- ▶ Integrated cassette ISO / hard walling system.
- ▶ Overhead door canopies (PAG)
- ▶ Internal & external access ramps

- ▶ Single door units
- ▶ Georgian or Clear PVC window walls



## Pagoda Structures

**Span width:**  
6.00m  
**Eave Height:**  
2.30m  
**Ridge height:**  
3.77m  
**Peak height:**  
5.79m  
**Bay distance:**  
6.00m  
**Roof pitch:**  
20°  
**No of gable uprights:**  
Multiple configurations possible  
**Longest component (m):**  
5.90m  
**Minimum length:**  
6.00 m  
**Maximum length:**  
Multiple configurations possible  
**Snow loading compliance:**  
N/A  
**Max allowed wind speed to DIN:**  
80 km/h (0.30kN/m<sup>2</sup>)  
**Main profile size:**  
94/48/3mm (3 channel)  
**Eave connection type:**  
Internal Galvanised Steel Insert  
**Aluminium type:**  
European - Hard Pressed Extruded  
Structural Aluminium  
**Connecting components:**  
European - hot dipped, structural grade  
corrosive resistant galvanised steel  
**Textile roof and wall covering:**  
Premium grade, high gloss white, PVC  
coated polyester fabric - UV resistant and  
flame retardant according to: DIN 4102 B1,  
M2; BS 5438/7837; USA NFPA701.



### Accessories Available

► Integrated cassette ABS / hard walling system.	► Integrated cassette ISO / hard walling system.	► Single door units
► Premium double door units	► Overhead door canopies (PAG)	► Georgian or Clear PVC window walls
► Internal flat or pleated linings	► Internal & external access ramps	



## Pagoda Structures

**Span width:**  
5.00m

**Eave Height:**  
2.30m

**Ridge height:**  
3.51m

**Peak height:**  
5.69m

**Bay distance:**  
5.00m

**Roof pitch:**  
20°

**No of gable uprights:**  
4

**Longest component (m):**  
4.90m

**Minimum length:**  
5.00 m

**Maximum length:**  
Multiple configurations possible

**Snow loading compliance:**  
Field Not Applicable

**Max allowed wind speed to DIN:**  
80 km/h (0.30kN/m<sup>2</sup>)

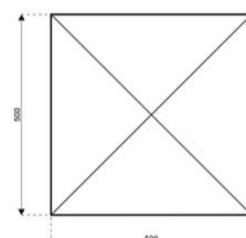
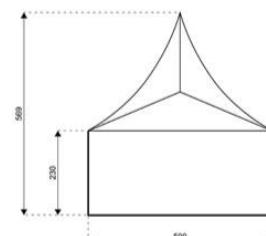
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### Accessories Available

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- ▶ Premium double door units
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- ▶ Internal & external access ramps

- ▶ Single door units
- ▶ Georgian or Clear PVC window walls



## Pagoda Structures

**Span width:**  
3.00m

**Eave Height:**  
2.30m

**Ridge height:**  
3.00m

**Peak height:**  
4.86m

**Bay distance:**  
3.00m

**Roof pitch:**  
20°

**No of gable uprights:**  
0

**Longest component (m):**  
2.90m

**Minimum length:**  
3.00 m

**Maximum length:**  
Multiple configurations possible

**Snow loading compliance:**  
N/A

**Max allowed wind speed to DIN:**  
80 km/h (0.30kN/m<sup>2</sup>)

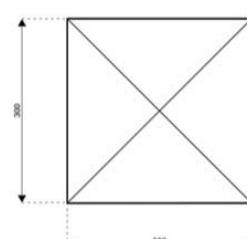
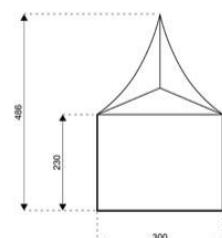
**Main profile size:**  
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**Eave connection type:**  
Internal Galvanised Steel Insert

**Aluminium type:**  
European - Hard Pressed Extruded  
Structural Aluminium

**Connecting components:**  
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