

# **Arcum Structures**

Span width:

20.00m

Eave Height:

3.00m

Ridge height:

6.18m

Peak height: N/A

Bay distance:

5.00m

Roof pitch:

No of gable uprights:

3 Gable upright (per end)

Longest component (m):

9.53m

Minimum length:

20.00m

Maximum length: Unlimited in 5.00 m increments

Snow loading compliance:

Max allowed wind speed to DIN: 102 km/h (0.50kN/m²)

Main profile size:

220/100/3mm (4 Channel)

Eave connection type: Aluminium Sliding / Twin Plate

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

Structural Aluminium

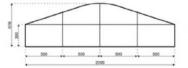
Connecting components:

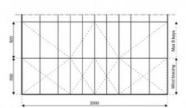
European - hot dipped, structural grade corrosive resistant galvanised steel

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.







- Heavy duty flooring system
- Single door units
- Portal beams instead of cross wires
- Integrated cassette ABS / hard walling system.
- Premium double door units
- ► Georgian or Clear PVC window walls ► More accessories are available...
- Integrated cassette ISO / hard walling system.
- Overhead door canopies (PAG)



# **Arcum Structures**

Span width:

15.00m

Eave Height:

3.00m

Ridge height:

Peak height: N/A

Bay distance:

5.00m

Roof pitch:

No of gable uprights:

2 Gable upright (per end)

Longest component (m):

5.40m

Minimum length:

10.00m

Maximum length: Unlimited in 5.00 m increments

Snow loading compliance:

Max allowed wind speed to DIN: 102 km/h (0.50kN/m²)

Main profile size:

220/100/3mm or 220/100/4mm (4 Channel)

Eave connection type: Aluminium Sliding / Twin Plate

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

Structural Aluminium

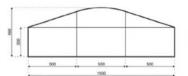
Connecting components:

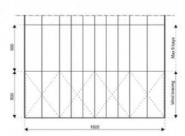
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Span width:

10.00m

Eave Height:

3.00m

Ridge height:

Peak height: N/A

Bay distance:

5.00m

Roof pitch:

No of gable uprights:

1 Gable upright (per end)

Longest component (m):

4.93m

Minimum length:

10.00m

Maximum length: Unlimited in 5.00 m increments

Snow loading compliance:

Max allowed wind speed to DIN: 102 km/h (0.50kN/m²)

Main profile size:

220/100/4mm (4 Channel)

Eave connection type: Galvanised steel Insert

Aluminium type: European - Hard Pressed Extruded

Structural Aluminium

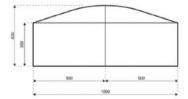
Connecting components:

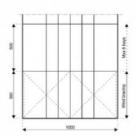
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