

Freedomes.*event domes*



Product Name / Description

Used Freedom 700 Framework

706 m² of flooring area / diameter: 30.0 m / height: 15.0 m
White standard membrane + transparent front

50%
DISCOUNT

About Freedom 700

Undeniably amongst the most impressive temporary structures available worldwide - the Freedom 700 event dome - is a breathtaking 706 sqm all under a single geodesic dome. One of the few dome structures of this size currently available in the whole world.

Freedom 700 is the perfect solution for the most demanding clients who are looking for a way to take their project that one step further ahead of everybody else. It offers an amazing and intricate architecture as well as impressive size, thus guaranteeing that every



List price total: ~~140 000 €~~

SALE PRICE: 70 000 €

YOU SAVE: 70 000 €



Freedomes Sales Team

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Freedom 700 Technical specification

TECHNICAL DATA

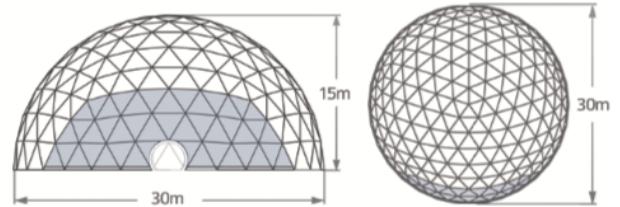
Floor Area / Exhibition space	706 m ²
Diameter	30 m
Ceiling Height	15 m
Membrane Surface	1414 m ²
Volume	7070 m ³

MAX. CAPACITY

Standing	1070 persons
Row Seating:	680 persons
Buffet Dinner:	500 persons
Stand up Tables:	550 persons

MATERIALS

Min. length of struts	2438 mm
Max. length of struts	3249 mm
Number of structure feet	30
Membrane material	PVC Coated Polyester Fabrics
Membrane material thickness (standard type)	640 g/m ²



LOAD / TRANSPORTATION VOLUME

Structure	7500 kg
Membrane	1070 kg
Complete	2700 kg
Frame package volume	7x3.5x0.9x0.9 m
Cover package volume	6x1.3x1.0x0.5 m

CONSTRUCTION / DECONSTRUCTION

Construction time	30 h
Deconstruction time	12 h
Team size	12 persons
Mobile Crane: Height / Boom length	120 t

SAFETY

Windloads (dynamic pressure q = kN/m ² according to DIN 4112)	0,5
Dynamic pressure	11 Beaufort / violent Storm
Extra Loads	1800 – 2500 kg
Number of extra loads contact points	16 - 50

All sizes, weights and volumes listed in this table are rounded approximations and may deviate due to varying materials or production processes.

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