

ZENDOME.pod ATOMIC

With the smallest possible amount of material you create a room with an incomparable atmosphere. To feel good and relax, to enrich your privacy. 20 m² exclusive space as studio, tea house or temporary guest house.



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TECHNICAL DATA

Diameter	5 m
Height	3.08 m
Exhibition Space	20 m ²
Membrane Surface	39 m ²
Volume	40 m ³

ENTRANCE SETTINGS

Entrance (Membrane Door)	1
Entrance width	0.86 m
Entrance height	2.14 m

WINDOW SETTINGS

Ventilation opening	2
Height Panorama window	2.70 m

DETAILS

Number of struts	166
Diameter of struts	25 mm
Material thickness	2 mm
Number of hubs	48
Number of structure feet	15
Membrane material	Polyester fabric (PVC coated)

SAFETY

Windloads (dynamic pressure q = kN / sqm according to DIN 4112)	0.5
Dynamic pressure is about (Beaufort)	11 / violent storm
Ceiling loads (please note the load capacity specifications)	300 – 400 kg
Number of loads contact points	6 – 16

PARAMETERS

Struts (Steel)	185 kg
Structure feet (stainless Steel)	36 kg
Membrane Complete (quality PVC)	35 kg
Hubs (stainless Steel), Screws, Moment locks	32 kg
Complete	288 kg

CONSTRUCTION / DECONSTRUCTION

Construction time / Deconstruction time	2 – 3 h / 1 – 2 h
Team size (pax)	2 – 3

PRICES (EXCL. TAXES)

ZENDOME.pod ATOMIC	€ 4.999,00
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COLORS

	ATOMIC
Frame system	■
Membrane	■
Spoilage edge	■
Application	■
Ventilation / Door	■
quality PVC	✓
2 x Powder-Coated	✓

NOTES

The set-up times refer to the deployment of an experienced team. An extended set-up time must be taken into account for initial set-up. Anchorage or screw connection optionally available. The values can deviate due to material usage, construction and production processes. All lengths, weights and volumes are approximate.

PRICES 10/2020

All Prices in Euro are excl. VAT, transportation, tolls and packaging. The delivery of the domes shall be effected EXW Berlin INCOTERMS 2000, unless otherwise exceptionally agreed. Payment is 80% with the order and 20% with collection of the products for transportation, payable in Euro to the bank account of ZENVISION. First buyers and individualized ZENDOME result in 100% with the order. Prices are subject to confirmation. If strong fluctuations in prices and materials occur ZENVISION will have the right to adjust with confirmation. For all trading-contract German law is applicable and the court of Berlin is set. ZENVISION general terms and conditions will be applicable. All sizes, weights, and volumes listed above are rounded approximations and may deviate due to varying material production processes. Our General Terms & Conditions are applicable to all bids and contracts.