

pavillon360



Elegance
entirely made of glass.

TABLE OF CONTENTS

- 1.** Product description and technical details
- 2.** Additional design variants
- 3.** Additional information
- 4.** Services to be provided by the customer
- 5.** Contact

1. PRODUCT DESCRIPTION AND TECHNICAL DETAILS

Self-supporting garden pavilion with a square shape for a 360° panorama consisting of:

Walls

- 4 load-bearing, pair-wisely and windmill-like arranged glass wall elements made of laminated safety glass, width 1.2 m
- 4 large-scale GM TOPROLL Smart® sliding glass elements made of toughened safety glass, width approx. 2.4 m
- Uninsulated version of the glass elements

Floor

- Hot-dip galvanised steel substructures, respectively with a peripheral edge made of a hot-dip galvanised and black powder-coated flat steel band
- Flooring: IPE / Lapacho wooden terrace floorboards, FSC-certified type, floating installation

Roof

- Hot-dip galvanised steel substructures, respectively with a peripheral edge made of a hot-dip galvanised and black powder-coated flat steel band
- Roof soffit: equivalent to flooring, fastened in a suspended fashion
- Roof covering: melamine resin / aluminium composite panels, accessible
- Roof sealing: weatherproof tarpaulin with printed 360 signet
- Circumferential eaves gutter with 4 water spouts made of aluminium

Dimensioning

- Floor area: 6 x 6 m (approx. 36 m²)
- Interior: 3.5 x 3.5 m
- Space height: 2.4 m

2. ADDITIONAL DESIGN VARIANTS

2.1 Interior

2.1.1 Design fireplace

A freely suspended, modern and open design fireplace with a combustion chamber that can be rotated by 360°, for orientation of the opening of the fireplace without any effort, with a double-shelled insulated stainless steel chimney system and insulated fireplace casing.

2.1.2 Built-in cooling unit

A refrigerator, flushly concealable in the floor, for food and drinks, operation at the push of a button in the floor; panelling – cover: in accordance with the flooring, and lateral parts: ICE-H® panelling; temperature range: normal cooling up to ** intensive cooling; capacity: approx. 40 litres

2.2 Flooring and roof soffit

2.2.1 Wooden terrace floorboards

2.2.1.1 Massaranduba, FSC-certified type of wood

2.2.1.2 Burmese Teak

2.2.2 Laminated safety glass

2.2.2.1
Laminated safety glass as flooring, accessible with anti-slip screen print (point pattern) and as roof soffit respectively with non-transparent film

3. ADDITIONAL INFORMATION

- The laminated safety glasses are executed with a clear intermediate layer.
- The surface of the metal profiles and parts are black anodised or hot-dip galvanised, respectively and coated in black.
- Travel expenses, as e.g. transportation costs, board, lodging, etc., are invoiced according to expenses.
- Type statics and static calculations are included in the prices stated.
- If in the individual case a permit should be required, this will be invoiced according to expenses.

4. SERVICES TO BE RENDERED BY THE CUSTOMER

- Development of the location: access paths, block steps, pos. power, water, etc. (depending on the respective equipment)
- Foundations (e.g. of concrete, etc.) and lightning protection
- Approvals, as e.g. building permits, fireplace acceptance, etc.
- Clarification of executions and details according to the applicable laws, regulations, provisions, etc. (e.g. fireplace acc. to fireplace regulation, etc.)
- Accessibility for assembly with truck-mounted crane, etc.

5. CONTACT

We would be delighted to provide you with detailed information about the design variants available with PAVILLON360.

Glas Marte GmbH	
Glasbau	Tel. +43 5574 6722
Brachsenweg 39	Fax +43 5574 6722-540
6900 Bregenz, Austria	glasbau@glasmarte.at, www.glasmarte.at

Last updated: 01.11.2010 Changes, improvements, printing and setting errors reserved.