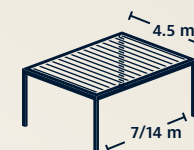


weinor

LOUVRED ROOF
ARTARES



Louvred roof



Max. dimensions



Free-standing and
on the home wall / load-bearing
wall connection

LOUVRED ROOF

ARTARES

Artares combines clear, cubic architecture and movable function. Thanks to the integrated motorisation, the aluminium louvres can be rotated quietly up to 140° and light, shade and natural ventilation controlled precisely – from open and bathed in sunlight to closed and protected.

When closed, rain is drained off in a controlled manner via the integrated gutter system (rain class 2). Drainage is concealed by the posts. The stable aluminium construction with static louvres ensures high wind and snow load capacity. Artares is modularly configurable: free-standing or with a wall connection, as an individual unit or coupled for large areas. Vertical sun protection, lighting options and awnings can be integrated. The system can be extended up to the closed Glasoase®.

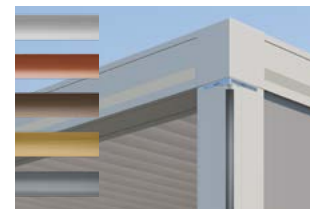
**Modular system –
very easy to retrofit
as a weinor Glasoase®**



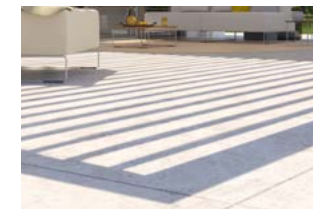
Highlights / equipment



Optionally coloured or warm white light accents for atmospheric moments



Five decorative panels for a design which matches your taste precisely



Directing shade in a targeted manner – in line with the position of the sun and alignment

Additional quality accessories



Tempura Quadra heating system for pleasant warmth and more time outdoors

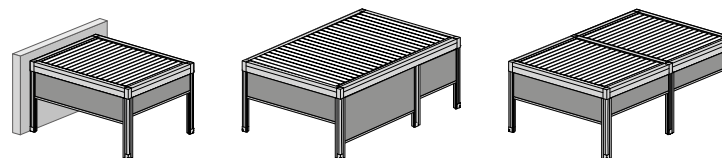


Accent light for targeted light accents on your patio



Outdoor curtains for a homely atmosphere and privacy protection – especially behind glass

Flexible shading from weinor for pleasant light, more peace and quiet, privacy and a balanced climate



Vertical sun protection: VertiTex II

Artares – technical details

Technology

Short side max. width	7 m
Short side max. width coupled	24 m
Long side max. width	4.5 m
Long side max. width coupled	18 m
Gutter drainage	Concealed
Louvre rotation	Up to 140°
Posts	15 x 15 cm
Roof pitch	No visible pitch of the overall construction (louvres inclined internally for water drainage)

Depending on the design, differing axial dimensions and the resultant additional roof panels can result. Further individual shapes and maximum dimensions possible upon request.

A wide range of frame colours for your louvred roof and matching awning fabrics for integrated sun protection – perfectly matched to your architecture and style.
More information is available under: weinor.com/architecture-mood

Individual control packages

The fitting solution for all operation requests:
A wide range of options for controlling weinor patio roofs, integrated lighting and supplementary awnings exist – via cable, remote control or smart home, via hand transmitter, smartphone or automatic weather control.

More information under: weinor.com/control

More information is available under: weinor.com/artares

Outstanding with:



reddot winner 2022



Installation and model versions



Wall connection frame



Coupled roofs



Free-standing Artares

Rainwater drainage

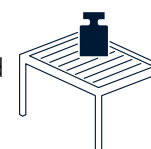
The integrated water drainage system drains rainwater off in a controlled manner through the height-adjustable post – maintenance-friendly and concealed in the construction.



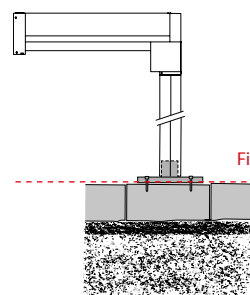
Post corner water outlet

Statics and stability

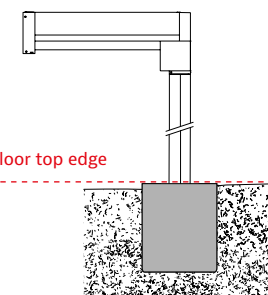
The Artares louvred roof from weinor is calculated statically and suitable for different snow load zones in Germany and Austria. Depending on the size, loads exceeding 520 N/m² are possible with weinor products.



Installation examples



Post attachment on concrete floor slabs or foundations



Foundation



Free-standing Artares