

ASMA - GERME

AG  
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# RETRACTABLE UMBRELLAS



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# TECHNICAL DETAILS



AG umbrellas are available in a variety of shapes, sizes, colors and decorations, as well as folding and fixed options. Appropriate apparatus and cooling systems, heating and lighting systems are also added according to the preferences of our customers.

While suitable surfaces are presented for small-sized and temporary umbrellas, suitable reinforced concrete foundation projects are prepared for larger-sized umbrellas.

AG umbrellas are designed to withstand a wind load of 27 m/s according to EC standards. While the membrane material with a minimum of 5 years guarantee provides maximum UV protection, it can be used for a longer time with its self-cleaning PVDF top polish. The mechanical system of folding umbrellas is also guaranteed.



## MEMBRANE

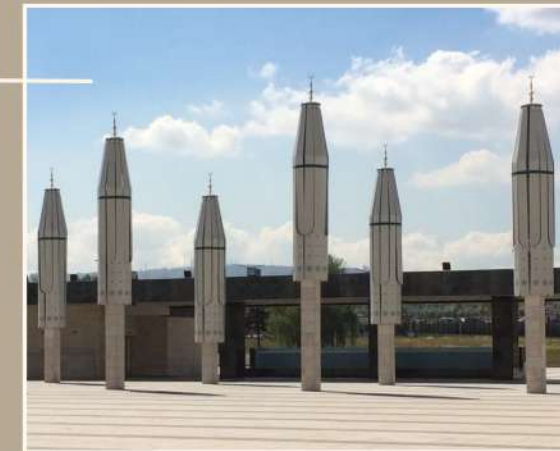
The flexible membrane cover used in umbrellas is a polyester-based, PVC-coated material that has been repeatedly tested against folding and unfolding.

The products have high resistance to abrasion and chemical attack for a long service life. Compliance, mechanical, color, waterproof and fire classification guarantees are met within the limits provided by the material manufacturers.



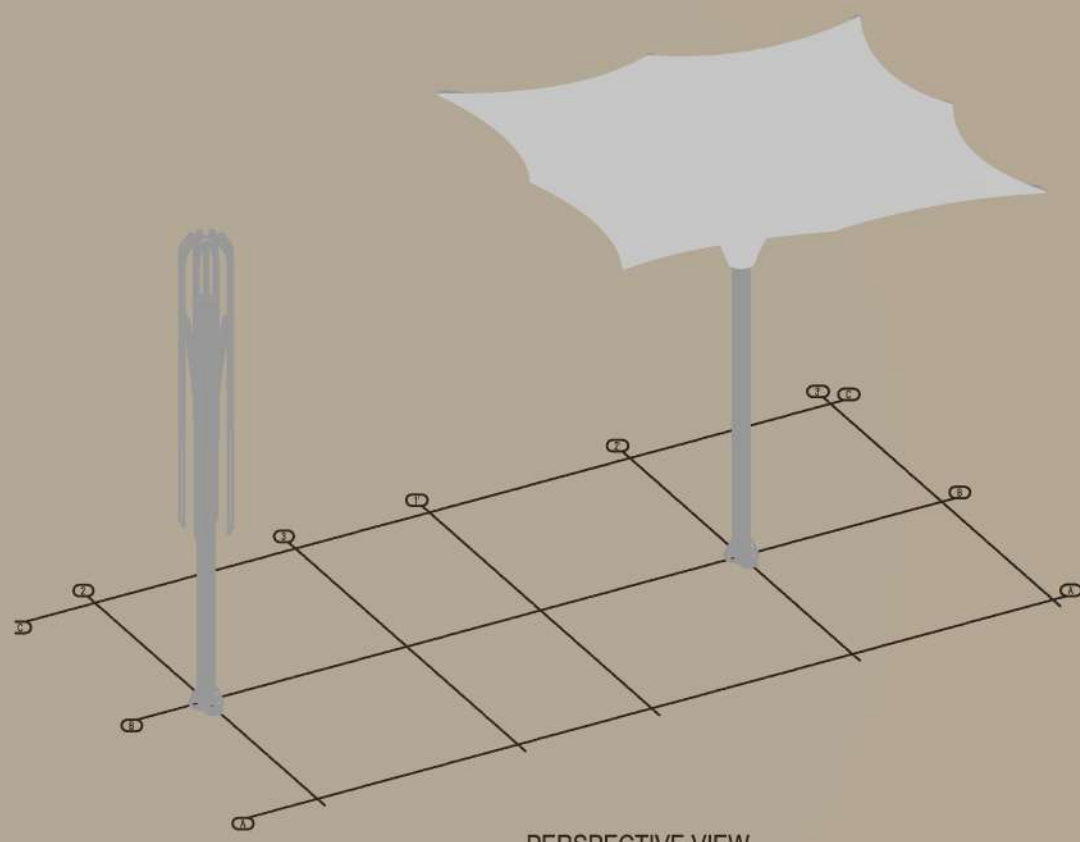
## METAL

The column and arms may be selected as stainless steel or cold formed steel. All metal elements are protected against corrosion by painting and/or galvanizing if they are not stainless steel. They are designed according to the dimensions and can be used safely for many years.

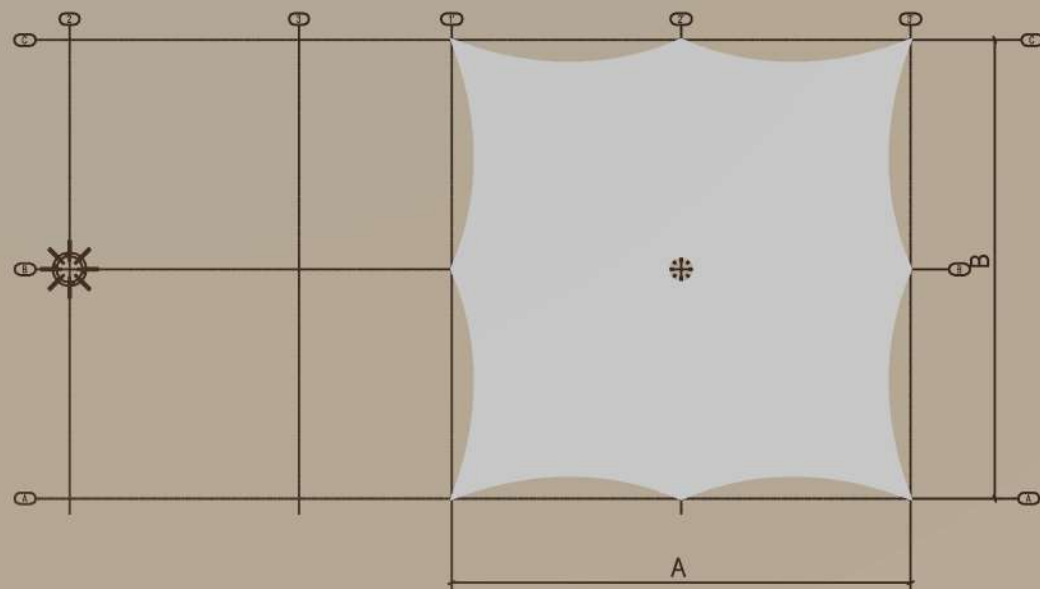


## FOLDING MECHANISM

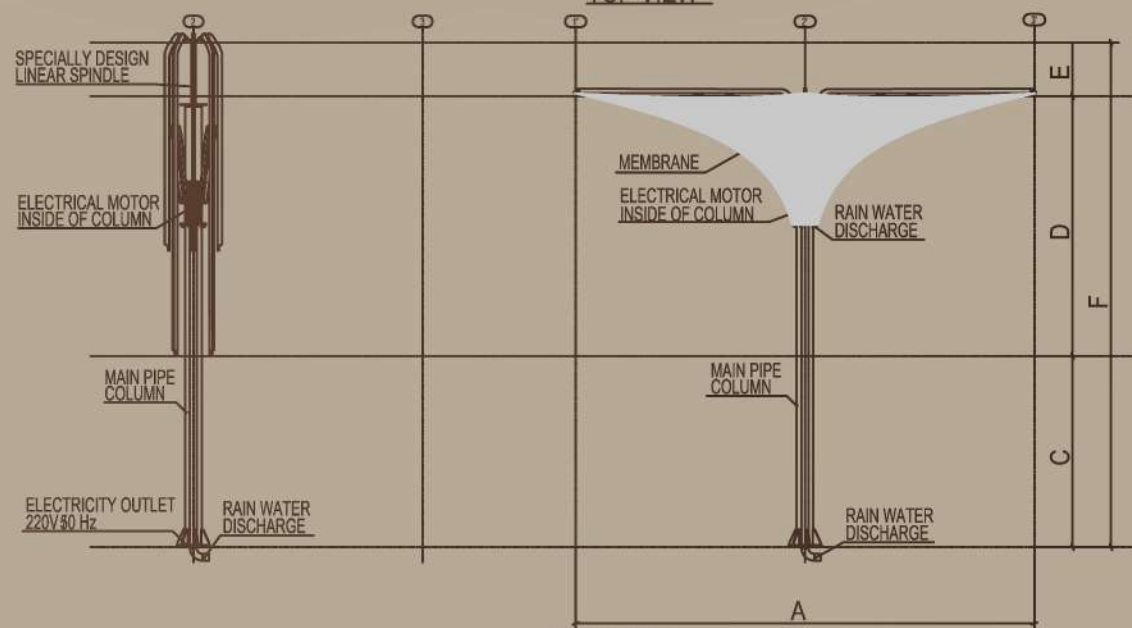
AG umbrellas are foldable mechanically or manually. Patented engines are used in mechanical umbrellas and they are folded in seconds.



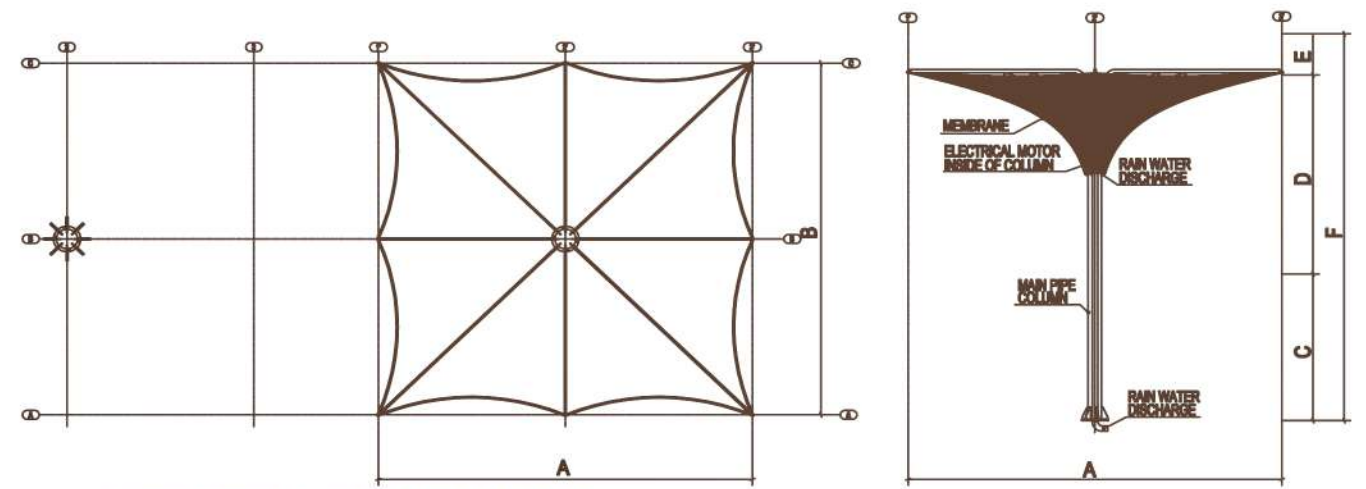
PERSPECTIVE VIEW



TOP VIEW



FRONT VIEW



## TECHNICAL INFORMATION

MEASURE(m)	4x4	5x5	6x6
A	4,0	5,0	6,0
B	4,0	5,0	6,0
C	2,5	2,5	2,5
D	3,4	3,4	3,4
E	0,7	0,7	0,7
F	6,6	6,6	6,6

Measurements can be changed at the design stage.

## PROFILE

Type	S235	S235	S235
Painting / Galvanisation*	optional	optional	optional

## MEMBRANE

Material**	PVC	PVC	PVC
Color***	White	White	White
Warranty	5 years	5 years	5 years

## SUPPLEMENTS

Lighting	optional	optional	optional
Deck	optional	optional	optional

## GENERAL SALES TERMS

Delivery Time	8 weeks	8 weeks	8 weeks
Transports	EXW	EXW	EXW
System Warranty	1 year	1 year	1 year

\*Painting is for standard RAL codes.

\*\*Material for standard is PVC membrane.

\*\*\*Please contact the technical office for the color options. Other options depend on the stocks.