

PROFESSIONAL ADVERTISING PARASOLS

Suman Ltd. Gračanica was founded in 1992. Since our beginnings we are continuously investing in knowledge and training of employees, production plants and market growth. Company's mission is to offer sun protection products, produced according to the latest technologies and best quality. We constantly strive to improve our production process using modern technologies and selecting young, enthusiastic and creative employees.

Thus today, Suman has become a company with recognized name with more than 20000 m² production space and over 100 employees with wide range of products and respectable list of clients Production plants are located in Gračanica, Bosnia and Herzegovina with production capacity of 350-400 parasols per day. We sell our products via our sales branch - located in Sarajevo and via our network of agents covering territory of entire B&H. We sell our products in Croatia via our sister-company located in Zagreb and its branch network. Motivated by satisfaction of our customers we retain our place as an indispensable partner offering sun protection products.

Suman Ltd. is export oriented company. More than 65% of our products are being exported to the following countries: Germany, Netherlands, France, Israel, Lithuania, Slovenia, Serbia, Macedonia and Montenegro.

We provide

- permanent coverage of services in BiH and Croatia
- guarantee period for products
- maintenance and service
- possibility of changing the old and worn-out fabric on parasols.
- flexibility of delivery
- short and fast delivery

Our strengths are more than 20 years of experience and continuous investments in new products and human resources as well. Therefore, we have TUV certificate ISO 9001: 2008, as a reward for the quality of the effort.



PRODUCT MADE IN EUROPE

About

Productivity and price used to be crucial for the success of a company. Today a modern company requires an extra ability to innovate, uniqueness, ability to learn and flexible adaptioning on the changeable market conditions and customer needs and of course in high quality. We support these enormous requirements with a systematic quality management-system called: TÜV ISO 9001:2008. Company's mission is to offer sun protection products, produced according to the latest technologies and best quality. We are constantly improving our production process using modern technologies and selecting young, enthusiastic and creative employees.

Our products contain 80% of materials produced in Europe.



Quality features



All of our parasol elements from Alu Profi and Magnum series are made from high-quality aluminium alloy and special high-tech plastics.



All aliminium parts are by standard powder coated in white. Wood imitation and other colours are also available according to client request.



Parasol cover is $160 - 300 \text{ g/m}^2$ 100% polyester fabric. As a standard we offer basic unicolor fabric, with professional screen and digital printing options with highest UV protection and colour durability index.



All fabrics on Alu Profi and Magnum models are 100% water repellent and water resistant.



Click system that our engineers have carefully designed, at the same time thinking about a possible service parasols, allows a very easy service of the parasol on the site. You can find more informations about spare parts and repair instructions on our web site.



Special frame reinforcement are fiberglass poles on roof structure instead of standard aluminium, which provide much stronger frame and breaking resistance.



We can basically deliver every possible colour option from the Pantone colour scale. Even at an amount of 10 "Alu- Profi" and 50 "Beach" parasol models. There is no need to do compromises with the existing colours. We mix your colours individually for you!

The print for itself will be processed in the screen printing technique. This is also possible for high definition motives or in small quantities.

Screen is made of a piece of a fine mesh stretched over a frame. Before printing occurs, the frame and screen must undergo the pre-press process, in which an emulsion is 'scooped' across the mesh and the 'exposure unit' burns away the unnecessary emulsion leaving behind a clean area in the mesh with the identical shape as the desired image.

The printing forms will be tied up afterwards in a printing machine on the material. In the printing procedure the colour will be pressed onto the material with a squeegee through the opened screen places. When the simple colours are applied, the printing material goes through a drying tunnel.

The parasols printing process needs complex activities and facilites preparation. This is the reason why this procedure counts from one print to 10 – Counts from 1 to 10 print runs of "Alu – Profi" and 50 print runs of "Beach" models. Screen printers use halftones to render shades (or tones) of colour with just one ink colour (using black ink to create grey tones, for example), which results in the gradient effect. Therefore are used the basic colours Cyan, Magenta, Yellow and Black (CMYK), which are printed over the top of each other. This is why the printing motive has to be colour separated before, dismantled in four basic colours.



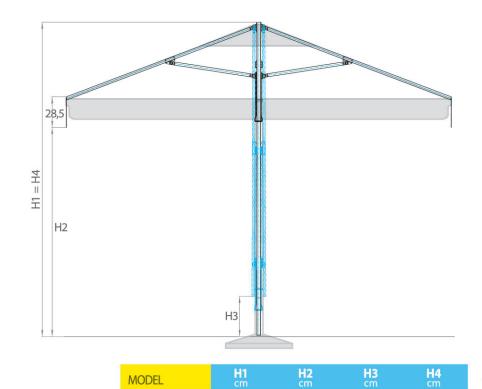


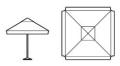
We describe digital printing as a printing process which directly sends the motiv from the computer to the printer, similar to an ink-jet printer. So there is no need for a hard copy form where the motives come on.

According to the screen printing this reason saves the costly preparation activities and facilities. This way every curve can be printed differently with less effort. An individual promotional print is available with a digital process already from one screen. Digital printing uses the same basic colours: Cyan, Magenta, Yellow and Black (CMYK), like the half-tone printing.











MODEL





LS200 CS I CR	248	190	109	248
LS250 CS I CR	260	190	79	260
LS300 CS I CR	275	190	56	275
LS350 CS I CR	290	190	38	290
LS400 CS I CR	320	212	297	320
LO200 CS I CR	248	190	153	248
LO250 CS I CR	260	190	137	260
LO300 CS I CR	275	194	123	275
LO350 CS I CR	290	196	120	290
LO400 CS I CR	290	191	95	290
LR3022 CS I CR	275	196	86	275
LR3526 CS I CR	275	188	54	275
LR4030 CS I CR	290	205	46	290





IF the parasol is with double roof (KL) then hight H1 and H4 and length of closed parasol is \pm 10 cm All rectangular parasols (LR) have main pole Ø 50 mm





THE BEST SOLUTION FOR ALL YOUR ADVERTISING PARASOL NEEDS

Extremely easy opening with handle. With use of telescopic system (additional inner tube) parasol is opened and closed above table and chair height, which enables much easier and more comfortable parasols use on terraces. Beside very easy opening and closing, parasols has 3 heads, main ribs are connected to central pole on 3 points which gives a much greater strength and resistance of parasols, comparing to other solutions. Frame is made from 100% non-recycled very strong and durable aluminium alloy, basic colour is white (RAL 9016) and wood imitation, all other colours are available according to client request. Joints and other plastic parts are made from very strong and durable ABS and polyamide, UV stabile. Parasol fabric is 160 – 300 g/m² 100% polyester fabric. As a standard we offer basic unicolor fabric, with professional screen and digital printing options with highest UV protection and colour durability index.































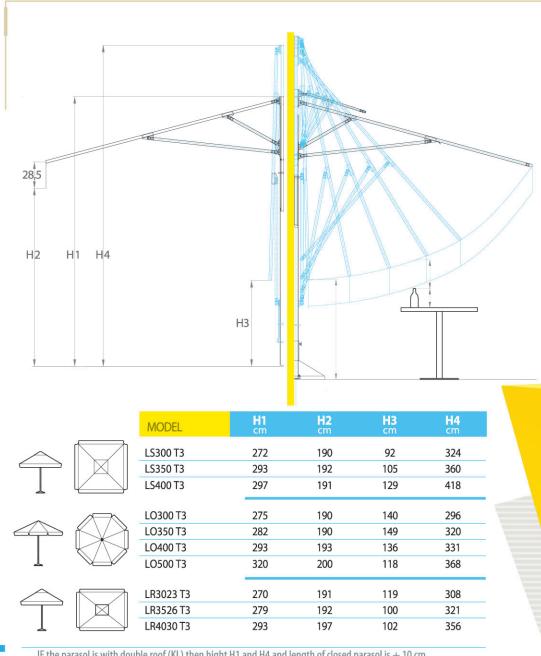














IF the parasol is with double roof (KL) then hight H1 and H4 and length of closed parasol is \pm 10 cm All rectangular parasols (LR) have main pole Ø 50 mm





Cantilever parasol, very strong and resistant frame, main mast is made from steel tube and roof structure of parasols is made of aluminum, comes as a standard with polyester and acrylic fabric. Very easy to open with handle. A large number of options in terms of number of parasols on a main mast, and dimensions. Basic models are Single, Twins, or Quadruplets. Three solutions for parasol base, with a standard metal frame with concrete blocks, with inground base, or metal base for concrete pots for flowers.



















































Centilever parasol, very light but strong frame, main pole and roof parasol structure are made of aluminum comes as a standard with polyester and acrylic fabric. Very easy to open with handle.







































Parasols Magnum are developed for professional advertising purpose. Due to its very strong, durable and heavy frame it is not intended for mobile use but for stationary use in high-end cafe, restaurant and hotels.

Frame model is telescopic with very easy manual opening/closing system with handle. Frame is made from 100% non recycled very strong and durable aluminium alloy, main mast is 78/3 mm, diagonal ribs are 20x50/1,5 mm, while middle and supporting ribs are made from reinforced pole 30x20 mm.

Main colour of frame is white (RAL 9016), with option for all other colours according to client request as a special demand. Parasol fabric is 100% polyester, 300 g/m², waterproof and water-repellent as a standard, in few basic standard colours, and also high-end very strong and durable acrylic fabric in few standard colours.













































Suman

EASIER TO IDENTIFY DIFFERENT PARASOLS CHARACTERISTICS

an			3	٤.	COBRA	JGHT III	i li			3/2	į.	.13	idd un		
	_	έφ	ADVAN	CE COBRA	COBRIA	MAGNU	W BERCH		100	ROYANGA	COBRA	OBRAL	MAGNUN	BEACH	
Ø	HIGH QUALITY	•	•	•	•	•	•	AL-W00D imitation	•	•	•	•			
	100 % ALUMINIUM frame	•	•					FRAME RAL colors	•	•	•	•	•	•	
	ALUMINIUM and STEEL frame			•	•	•		STRENGTHENED model	•	•	•	•	•		
	100 % STEEL frame						•	FIBERGLASS RIBS	•	•				•	
A	100 % POLYESTER 160 g/m²						•	AIR VENT	•	•	•	•	•		
A	100 % POLYESTER 220-300 g/m ²	•	•		•			DOUBLE TOP	•	•					
A	100 % POLYESTER 300 g/m²	•	•	•	•	•		TELESCOPE model		•			•		
	100 % ACRYL 360 g/m ²			•	•	•		UV protection 50+	•	•	•	•	•	•	
	DIGITAL PRINT	•	•	•	•	•	•	HEATING option					•		
Ø	SCREEN PRINT	•	•	•	•	•	•	LIGHTNING option					•		
(v.	WATER PROOF	•	•	•	•	•		GUTTER instalation	•	•	•		•		
	WATER REPELLENT	•	•	•	•	•	•	EUROPE production 100%	•	•	•	•	•	•	
×	EASY REPAIR	•	•		•										

