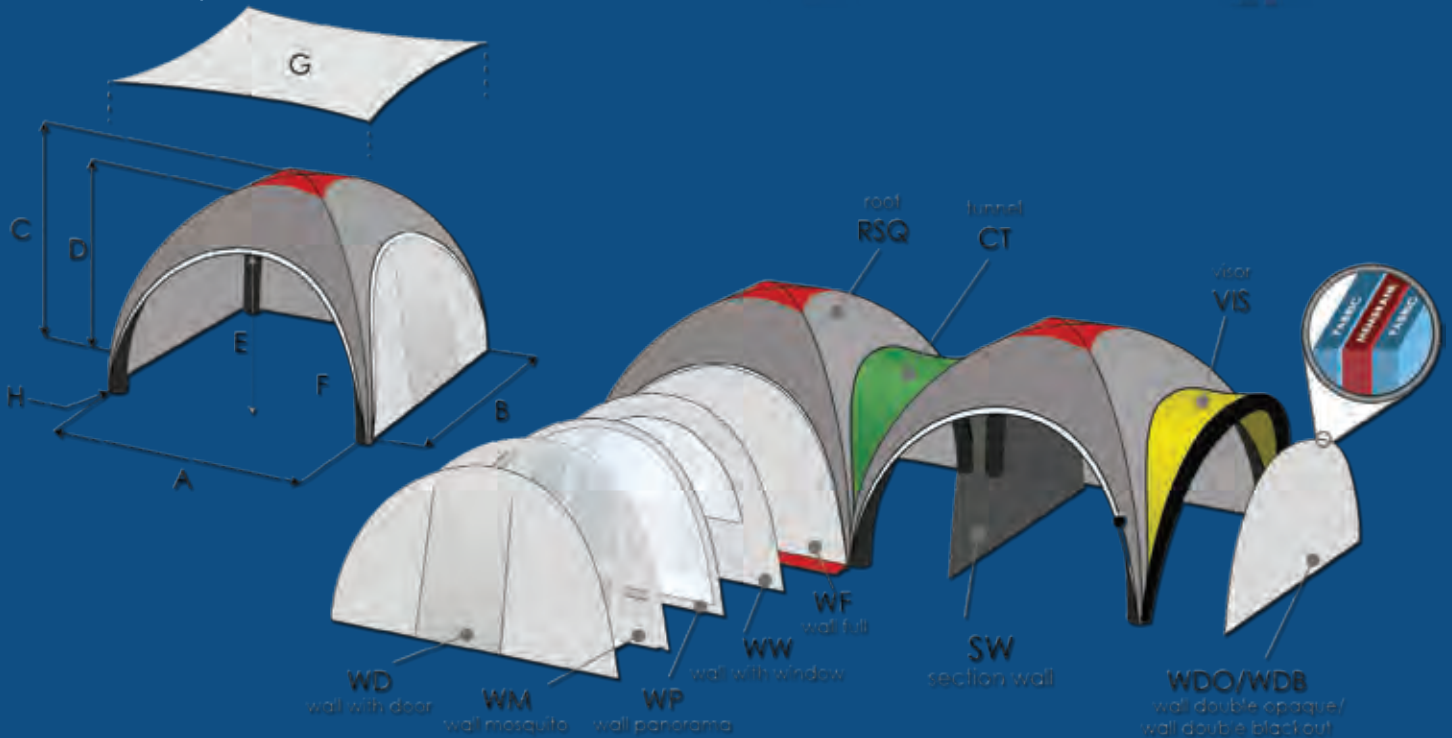


axion square

Technical Datasheet

SQUARE

AXION Square is the most popular member of the AXION family. All of the features of the AXION development like the horizontal stabilization beams, the central tube connector, the zip-off roof, and its availability in 4 sizes, makes it one of the most reliable inflatable tents on the market. AXION Square is proven to withstand winds up to 100 km/h, ranking the AXION product as one of the safest inflatable tents on the market. Brand managers would surely appreciate the possibility to use different branded roofs with one structure, easily changeable by the zipoff technology. The zip-off cover, walls, visors and the entire inflatable structure can be printed in full color dye sublimation upon demand.



	AXL44 SQ	AXL55 SQ	AXL66 SQ	AXL77 SQ
Outer width (cm)	400	500	600	700
Outer depth (cm)	400	500	600	700
Outer height (cm)	290	350	420	490
Builted area (m2)	16	25	36	49
Weight (w/o side walls, w. acc.) (kg)	30	35	50	66
Inner height (cm)	265	320	385	445
Height of entrance (cm)	205	240	250	295
Tube diameter (cm)	24	30	36	42
Efficient roof area (m2 / %)	10 / 61	15 / 61	27 / 75	37 / 75

	AXL44 SQ	AXL55 SQ	AXL66 SQ	AXL77 SQ
Horizontal beams	yes			
Zip-pff changeable roof	yes			
Reversible walls	yes			
Dye sublimation print on roof	possible			
Dye sublimation print on walls	possible			
Fully serviceable by user	yes			
Reserve bladder included	yes			
Repair kit included	yes			
Scope of use	indoor /outdoor			
Material	POLYTEX 100% polyester / TPU			
Flame retardancy	EN 13501 - 1 on request			
Water resistance	2000 mm			
Packing	backpack	backpack	bag	bag
Fits to ordinary passenger car	yes	yes	yes	yes
Persons needed for installation	1	1	1 - 2	2
Time needed for installation (min)	10	15	20	25
Maximum wind resistance (km/h)	100	100	90	85
Use wind limit anchored (km/h)	60	60	54	50
Use wind limit with balast bags (km/h)	22	22	18	18
Options	220V or 12 V blower			
	TOP or BASE LED light (white/RGB)			
	Water /Sand ballast bags			
	Variable types of side walls			
	Visors			
	PVC or Laminate floor			
	Extra roof with different design			
Scope of standard delivery	Inflatable frame incl. horizontal beams, changeable roof, transport backpack, steel anchoring set, adjustable ropes, hand pump, spare leg bladder and valves, repair kit		Inflatable frame incl. horizontal beams, changeable roof, transport bag, steel anchoring set, adjustable ropes, 220V pump, spare leg bladder and valves, repair kit	