	Process:	QHSE Management		Document ID:	TSLOG-16-85976
Contraction of the second	Category:	Global	Title, AOL Self Chandler, Condexis Family, Test Basis Lisit	Document Status:	Approved
CRC	Document type: Language:	Instruction English	Title: AQL- Self-Standing Geodesic Family Tent Basic Unit	Effective date: GDP related:	8/2/2022 No
	IHT:	Internal		Version:	11.0
initions:					
	Critical nonconf	ormity : Any discrepancy which might har	m a user or makes it impossible to use the product properly is considered to be critical. Lots with Critical discrepancies is subject to lot refu	usal.	
	Major nonconfo	rmity : Any discrepancy which makes the	use of the product less efficient than expected is considered to be major. Lot with Major discrepancies can be accepted.		
	Minor nonconfo	rmity : Any discrepancy which does not h	ave an influence on the performance of the product is considered to be minor. Lot with Minor discrepancies can be accepted.		
	Nonconformity:	Non-fulfilment of a specified characterist	c requirement.		
	Nonconforming	item: Item with one or more nonconform	ities.		
	Lot: Definite am	ount of some product, material or service	collected together		
	Sample: Set of o	ne or more items taken from a lot and int	ended to provide information on the lot		
n-Confor	mities and Corre	ective Action:			
	Critical: (AQL 0)				
	Determination o	f lot acceptability: to be decided by ICRC'	Quality and buyers.		
		vement: Improvement plan to be propose me by default 3 months.	d by supplier and validated by the ICRC to eliminate the root cause of occurrence and non detection for the faced non-conformity (ies) for	r the upcoming purchases. Actions to be in	nplemented by supplier within a
	Penalty: 10% pe	nalty of the value of the total PO per each	critical non-conformity to be charged to the supplier .		
	Major: (AQL 4.0)				
	Determination o	f lot acceptability: to be decided by ICRC'	Quality and buyers.		
		<u>vement:</u> Improvement plan to be propose ne by default 3 months.	d by supplier and validated by the ICRC to eliminate the root cause of occurrence and non detection for the faced non-conformity (ies) for	r the upcoming purchases. Actions to be in	nplemented by supplier within a
	Penalty: 0.5% pe	nalty of the value of the total PO per each	major non-conformity to be charged to the supplier.		
	Minor: (AQL 6.5				
	Determination o	f lot acceptability: to be decided by ICRC'	Quality and buyers.		
		vement: Improvement plan to be propose me by default 3 months.	d by supplier and validated by the ICRC to eliminate the root cause of occurrence and non detection for the faced non-conformity (ies) for	r the upcoming purchases. Actions to be in	nplemented by supplier within a
	<u>Penalty:</u> 0.25% p	enalty of the value of the total PO per eac	h minor non-conformity to be charged to the supplier.		
tional I	nformation:				
	The Method of t	esting is drawn from ISO-2859-1 Internati	onal Standards (table1: Sample size code letters, and table 2-A: Single sampling plans for normal inspection). The samples will be taken ran	ndomly by the buyer from the delivered it	ems and then inspected.

The buyer can decide either to inspect the lot at ICRC QC laboratory or to use an inspection company for analysis, or both. Transport to laboratory and analysis cost for lab testing are at expense of ICRC.

The seller can contest the results of the Quality Control done at ICRC warehouses by requesting a lab testing. In this case transport to laboratory and analysis cost for lab testing are at expense of the seller.

In case the ICRC decides to hold the penalties during the improvement plan, if the faced nonconformity(ies) persist ; penalty for each non-conformity faced during the improvement plan will be applied.

CENEVE D	Process: Category:	QHSE Management Global				Document ID: Document Status:	TSLOG-16-85976 Approved		
CDC	Document type: Language:	Instruction English			Title: AQL- Self-Standing Geodesic Family Tent Basic Unit	Effective date: GDP related:	8/2/2022 No		
	IHT:	Internal				Version:	11.0		
						Nonconformiti	es classification: Critical: C ; Major: M ; Minor:m		
Items	Characteristics	Nonconformities classification	QC type	AQL	QC Inspection at ICRC warehouses an Unless otherwise specified, a maximum tolerance of +/- 1	-	ns.		
					1. Specifications: Materials				
	Material for the base fabric	с	Ok/Nok	0	Woven high-density polyethylene (HDP	Woven high-density polyethylene (HDPE) black fibres			
	Material for the coating	с	Ok/Nok	0	White low density polyethylene (LDPE) coating on both sides				
	Tear strength at state of origin	м	Measurement	4.0	Under ISO4674-1B 2003, with a test piece of 200x200mm as described in ISO 4674 annex B. Minimum 100N				
	Tensile strength at state of origin	м	Measurement	4.0	Under ISO1421-1_1998. Minimum 500N and 15% to 35% elongation in warp and weft				
1.1 Specifications for all tent components made of PE sheet	UV resistance measured as remaining tensile strength after UV exposure.	М	Measurement	4.0	Tested with ISO1421-1 after 1500 hours UV under ASTM G53/94 (UVB 313 nm peak). Minimum 80% of the original value of the actual product, <u>AND</u> not less than 475N.				
(roof, walls, mud- flaps, ground sheet, shade-fly, and other	Weight	м	Measurement	4.0	Under ISO3801. 190g/m² ± 20g net weigh	t			
PE sheet components)	Flame retardant	с	Ok/Nok	0	EN13823+A1. Minimum class D, Minimum time to reach large wing external e	,			
	L.a.b Coordinates	м	Measurement	4.0	Under ISO105J01 for the white coating colour. Minimum L : 82 "a" value between -1.7 and +1.5 "b" value between -4.5 and 0				
	Opacity	м	Measurement	4.0	Measured as minimum reflection and maximum transmission, in the range of visible light and near infrareds. Measured under ISO 13468-1. Values should be measured respectively from 350 to 750nm, and from 750 to 2500nm wavelength. The final result is the averages in each range. Minimum total reflection: 35% Maximum total reflexion: 50% Maximum total transmission : 5%				
	Water-penetration resistance	с	Measurement	0	ISO811 . The test pieces include seams. Seams tapes are positioned on the in 30hPa minimum, increasing speed at 100		o the water).		
1.2 Specifications for the waterproofing of	Efficiency of waterproofing tape after UV and moisturizing.	с	Measurement	0	Exposure in a climatic chamber under ISO4892-2, type A, 360 hours. Expose the outer side of the tent to the UV. The test pieces include seams. Seams tapes are positioned on the inner face of the tent (opposite to the UV and to the water). 30hPa minimum, increasing speed at 100mm per minute.				
the waterproofing of the tent	Rain-penetration resistance	с	Ok/Nok	0	ISO5912:2003 The test piece is the complete tent with the shade-fly in place. (attention: ISO5912:2011 does not apply). There should be no water penetrating inside the tent, including through capillarity action. Apply procedure as per point 4.2.11 in ISO5912:2003 and point 5.6 plus following: A visual control from the inside of the tent, while the artificial rain is on, must be done after 2h and 5h, with the complete tent. The test operator should ensure that the set up of the test will not create condensation inside the tent that could be interpreted as leakages				

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	Material, colour	м	Ok/Nok	4.0	ISO1833 polyester canvas, red or	blue.		
	Weight	м	Measurement	4.0	ISO3801 160 g/m² +/-50g			
1.2.5	Tear strength	м	Measurement	4.0	ISO13937-2 Minimum 50N			
1.3 Specifications for the pipe sleeves material	Tensile strength	м	Measurement	4.0	ISO13934-1 Minimum warp: 900N Minimum weft: 500N			
	Tensile strength after exposure to UV and moisturizing.	м	Measurement	4.0	Exposure in a climatic chamber under ISO4892-2, type A, 180 hours, followed by tensile test under ISO13934-1 50% maximum strength-loss on original value of the same product and not less than: Warp: 630N Weft: 350N Number of test pieces: 3 test pieces in warp direction, and 3 test pieces in weft.			
	Material	с	Ok/Nok	0	ISO1833 Polyester			
	Fabrication	с	Ok/Nok	0	ISO8388 Warp knitted or woven fabric	:		
	Mesh size	м	Measurement	4.0	20 to 25 holes/cm ²			
1.4 Specifications for	Openness	м	Measurement	4.0	Minimum 55%			
the mosquito nets	Shrinkage	м	Measurement	4.0	ISO5077 5% maximum			
	Bursting strength	м	Measurement	4.0	ISO13938 600kPa minimum			
	Bursting strength after exposure to UV and moisturizing (climatic simulation).	м	Measurement	4.0	Exposure in a climatic chamber under ISO 4892-2, type A, 180 hours, fo 50% maximum strength-loss on original value of the same pro Number of test pieces: 3			

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	Material composition	с	Ok/Nok	0	Polyethylene, polypropylene or polyester ropes steel rings, elastic device.	s, Polyester straps,			
	Tensile strength ISO13934 on the 6 main guy point lower parts. Includes: Rope loop, elastic device, metallic ring, snap-hook, one rope section. The test pieces should be submitted to 2 blank extensions to 3000N before doing the measurement test itself.	м	Measurement	4.0	3000N minimum resistance for the complete guy point. Sliding of the guy-runner not permitted. Number of test pieces: 2 Extension of the elastic to the maximum of the limiter should be reached under a traction force between 700N and 1000N				
1.5 Specifications for the outer- tent guy points	UV resistance in percentage of tensile strength-loss.	м	Measurement	4.0	ISO13934 after exposure in a climatic chamber under ISO4892-2, type A, 360hours, on the bottom part of the guy points. Includes: Rope loop, elastic device, metallic ring, snap hook, one rope section. 50% maximum strength-loss on original value of the same product <u>and</u> not less than 2000N. Number of test pieces: 1 Extension of the elastic to the maximum of the limiter should be reached under a traction force between 500N and 1000N				
	Tensile strength ISO13934 on the 16 tent guy point attachments to the tent and on the 14 tent guy point attachments to the shade fly. Includes: The entire PVC reinforcement, strap, buckle, eyelet, runner, one rope section of 6mm.	м	Measurement	4.0	1400N minimum Number of test pieces: 3				
	Colour	м	Ok/Nok	4.0	Black ropes and straps, galvanized steel, red p runners, or hard wood runner	-			
	Material	с	Ok/Nok	0	White PVC coated polyester minimum 500g/m ² r	maximum 1000g/m²			
	Tensile strength	м	Measurement	4.0	ISO1421-1 2000N minimum warp and we	ft			
1.6 Specifications for	Tear strength	м	Measurement	4.0	ISO 4674-1 (method B) 300N minimum warp and wef	t			
the outer- tent guy point reinforcements	Tensile strength	м	Measurement	4.0	ISO1421-1 after UV exposure in a climatic				
	Tear strength	м	Measurement	4.0	ISO 4674-1 (method B) after UV expo climatic chamber under ISO 4892-2, type 50% maximum strength-loss on original value o and not less than 150N in warp and	A, 360 hours f the same product			

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1.7 Specifications for the outer- tent secondary attachment points	Tensile strength	м	Measurement	4.0	ISO13934 of the 20 secondary brackets for attachments points to p Test piece includes: The entire PVC reinforcement, strap with Velcro or hooks. The traction must be can be a short pipe of 18mm with a rope passing through). The attachment point is Minimum 250N	e applied with an 18mm dia	meter hook simulating the tent pipe(This		
	Type of aluminium:	с	Ok/Nok	0	6061 T6	6061 T6			
	Tensile strength:	м	Measurement	4.0	Minimum 310 N/mm²				
	Yield strength:	м	Measurement	4.0	Minimum 280 N/mm²				
	Young's Modulus:	м	Measurement	4.0	69000 N/mm² +/- 5%	69000 N/mm² +/- 5%			
1.8 Specifications for the frame	Pipe dimensions for the main pipes:	м	Measurement	4.0	Outer diameter: 18mm +/-0.38mm up to 19mm +/-0,38mm Thickness: 1.2 mm (+/-10%)				
components as per ISO 6362	Pipe dimensions for the 100mm connectors:	м	Measurement	4.0	Outer diameter adapted to main p Thickness: 1.5 mm (+/- 10%)	pipe			
	Pipe dimensions for the tent pole repair splint:	м	Measurement	4.0	Inner diameter adapted to main pipe Thickness: 1.2mm (+/- 10%) Length: 200mm				
	Elastic rope dimension	м	Measurement	4.0	Diameter: 3.3mm, length: 6.1m, +/-	-15%			
	Elastic rope recovery factor Tensile strength Type	м	Ok/Nok	4.0	Elastic rope recovery factor: 60% ± Tensile strength: minimum 1001 Type; 10 strands cold weather resis	N			
	Туре:	m	Ok/Nok	6.5	Sledge hammer, 1kg head, 30cm total length, v In accordance with ISO 15601 and the specificat				
1.9 Specifications for hammer	Handle:	m	Ok/Nok	6.5	No chips, rough surfaces, holes or knots. Smooth surface. Strong dry flexible wood. Handle to have added parts Moisture minimum 10% and maximum		e a hoe) that retains the handle without		
	Pull apart test:	м	Ok/Nok	4.0	Clamp head in a vice jaw after two series of 25 vigorous blows from varying delivery angles. Apply tr damage to the hammer's head or handle, and the handle should r				
4.40 5	Zip fasteners	м	Measurement	4.0	Minimum 700N lateral traction under I	SO 5912			
1.10 Specifications for other accessories	T pegs	м	Ok/Nok	4.0	The peg being clamped vertically in its middle in a vice jaw, it mus delivered straight vertically on its top, without br	-	r blows		

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E CENTRE	Category:	Global				Document Status:	Approved		
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ICRC	Language:	English				GDP related:	No		
	IHT:	Internal				Version:	11.0		
						Nonconformiti	es classification: Critical: C ; Major: M ; Minor: m		
					2. General points for finished product				
2.1. Sean	м	Ok/Nok	4.0	The stitches can be waterproofed with tape on the Stitching produces strong, long-lasting, neat and p	All seams that are subject to possible tension must be double lock stitched or double row binding, waterproof The stitches can be waterproofed with tape on the inner side where required. Stitching produces strong, long-lasting, neat and professional looking seams. The stitch count as well as UV and rot-proof sewing threads must be appropriate and suited to the fabric. Stitching must provide strong,				
					The seams must be oriented to facilitate the unimpeded runoff of rain: avoid creating water lines or water pockets. Wherever possible, the colour of the sewing thread should be compatible with the fabric colour.				
2.2. Ropes, webbing bands, toggles, loops, reinforcement nettings and all other accessories			Ok/Nok	4.0	All ropes and webbing bands must be heat cut. All ropes are knotted to the tent at the factory. All of the above-mentioned items must be rot-proof and UV-proof (to same degree as the tent canvas to which they are sewn). All accessories attachments must be waterproof Laces or loops of the main tent and shade-fly can be made of the PE material or PVC material of the tent.				
2.3	2.3. Eyelets M			4.0	All metal eyelets must be rustproof and correctly placed, with an in	nner diameter adapted to the ir	itended use.		
2.4.	Metal rings	м	Ok/Nok	4.0	All metal rings and snap-hooks must be rustproof galvanized, and the	he rings must be closed with str	ong welding.		
2.5. Lon	g-term storage	м	Ok/Nok	4.0	The tent must be treated and packed in such a way that the tent can be stored for a 5-year mini in performance, including in tropical countries wi The tent must be manufactured and packed in clean and appropriate conditions to a Storage on pallets allowing air circulation	ith high level of moisture. avoid contamination from soil,			
				:	3. Specifications: Characteristics of the outer tent with ground sheet				
3.0. General descripti	on of the main tent-fly	Views			Pictures 1 - 8				
3.1. General description of the main tent-fly	Туре	м	Ok/Nok	4.0	The tent has an hexagonal footprint. The tent must be comprised of several PE cloth sections, for centre down to the floor level, avoiding horizon The outer tent must be supported by 5 identical cross arches. It is secured with 10 gu Outside of the tent, on the six sides, the bottom of the wall is extended with mud-flaps lying ho part of the mud flaps, there is a continuous pocket of 150mm width, all around, except before There are holes of 20mm every 0.5m at the pleat to allow water t sides are stitched in order to divide the side length in 3 equal parts on the Pictures 9 - 10 The groundsheet is stitched to the main tent at 200mm above the ground. At ground and attaching the foot plate. All seams are waterproofed. Stitche	ntal lines when possible. uy line systems attached on 16 prizontally on the ground with 2 the doors, made with the same to run off from these pockets. T short panels, and 5 equal parts d level, there is a 40mm webbin	reinforced attachment points. 50mm horizontal part. On the horizontal e PE material stitched on top of the flap. he pockets on the long panels. g stitched to the groundsheet		

S. INTERIOR	Process:	QHSE Management				Document ID:	TSLOG-16-85976
	Category:	Global				Document Status:	Approved
CENEVS	Document type:	Instruction			Title: AQL- Self-Standing Geodesic Family Tent Basic Unit	Effective date:	8/2/2022
ICRC	Language:	English				GDP related:	No
	IHT:	Internal				Version:	11.0
						Nonconformi	ties classification: Critical: C ; Major: M ; Minor: m
	Inner dimensions, Centre height:	м	Measurement	4.0	2.40m		
	Inner dimensions, Width:	м	Measurement	4.0	4.33m		
	Inner dimensions, Length:	м	Measurement	4.0	5.58m		
3.2. Dimensions / erecting system	Erection system	м	Ok/Nok	4.0	The tent is suspended to the pipes and maintained in position by 1 There are two continuous sleeves for the cross arches pipes. The ends of the sleeves are located at at the centre of the tent. The ends of the sleeve are located At both ends of each pipe sleeve, there is a 100mm Velcro al The two sloped pipes are attached to the tent with eight sleeve sections of 100mm e These sleeve sections are carrying a 50mm Velcro all around to	t 1800 mm above the groun at 1800 mm above the grou I around to attach the shade ach, positioned every appro	d. There is one median sleeve, interrupted and. 2-fly. x.300mm for the upper part.
		м	Ok/Nok	4.0	The pipe-ends are inserted into eyelets on each side or into 4 foot plates in the corner one man-foot (easy for setup). Picture 13. These loops will be used to attach the tent t		
		м	Ok/Nok	4.0	The 2 reinforcements carrying the 3 side eyelets for connecting the pipes are made of tent. Pictures 14-15	PVC as per 1.7. with minimu	m 300mm long stitched to the
		м	Ok/Nok	4.0	The section of pipes corresponding to the walls are attached to the to The attachment points to the tent are reinforced with PVC coated Polyester pieces to enable the p stitching of the guy point to the tent. Main points with minimum 200mm insertion length in the se seams. Pictures 16	proper tensile strength as pe	r part 1.7, and distribute the stress on the
		м	Ok/Nok	4.0	There are 16 main Velcro brackets supporting There are 20 secondary Velcro bracket The 4 straps where the pipes are crossing are longer to enable attac	t systems.	tures 17-25
3.3 Anchoring system, outer guy lines	Requirements	м	Ok/Nok	4.0	Tolerance for guy points position: +/-5%, the dimensions are measured from the gr Ten guy lines attached to 6 metal pegs, - Six main guy lines positioned in the six corners of the tent. They split each into tw located at 1.4m and at 0.6m from the pipe ends; and 2 on the sides are lo - Four secondary guy lines attached to the sloped pipes loca These 10 guy lines are attached to the tent with sixteen 40mm webbing, forming the 16 main Velcr 26	including: vo attachment points to the cated at 0.85m and 1.55m fi ted at 1.4m from the pipe e	tent, 4 on the corners are rom the pipe end. nds.
3.4. Anchoring system, inner central	Requirements	м	Ok/Nok	4.0	In addition to the outside anchoring points, there is an inner central anchoring point. This is made of the tent. This loop is 200mm long (final length), is accessible from inside the tent, to at This heavy weight can be made with the tent bag filled with The loop is made of 40mm red webbing that hangs freely around the 3 pipe-sleeves, and is access Inside the tent, the loop is carrying a metal D-ring, welded close. This loop and Pictures 27	tach to a heavy weight place stones, gravels, sand, earth, ssible from inside the tent th	ed in the centre of the tent floor. etc. nrough a slot-opening in the roof centre.
3.5. Guy point elastic system description	Requirements	м	Ok/Nok	4.0	The guy points must be reinforced in such way to pass the tensile test as per part 1.6 shock absorbers, with extension limiters and rope loops to connect to the pegs. The elastic buckle dimension allows 100mm extension to Each elastic shock absorber is providing with one snap-hook to connect the secondary guy lines an the nearest window flap for packing, to facilitate the setting	length is 100mm minimum t the elastic. d the shade-fly ropes. All gu	o 120mm maximum. The extension limiter y ropes should be rolled and placed under

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3.6. Groundsheet	Requirements	м	Ok/Nok	4.0	The integrated bath-tub groundsheet must be made of PE woven fabric. The seam attaching the There are six tensioning points located at every tent corner, made with 40mm webbing, sawn in points are carrying the foot plates where the frar To avoid water infiltration all stitched seams m	e groundsheet to the sides of th the corners of the ground she me pipes are connected.	ne tent must be 200mm above the floor.
3.7.Windows	Requirements	м	Ok/Nok	4.0	The tent has six windows. Two are located on each side of th The inside dimensions of the side wall windows must be 500mm wide by 500mm high. The lov The windows are made with a fixed mosqu These windows are protected outside with a 700mm x 700mm shutter rolling upwards. The wir toggles are provided to keep the flap open when rolled up, ar Ropes are available at the flap lower corners for conn The inside dimensions of the windows next to the doors must be 500mm wide by 500mm high. ground. These windows are made of fixed clear translucent UV proof plastic	ver edge of the windows must ito net as per 1.4. ndow flaps are made of PE shee nd closed with Velcro on three ection to pegs when opened. . The lower edge of the window	be situated 500mm above the ground. et as per 1.1. Loops and plastic hooks or sides. vs must be situated 1050mm above the
3.8. Ventilation	Requirements	м	Ok/Nok	4.0	The tent has two ventilation openings, at the top of the tent roof, in the roof sections above the close from inside, with an inner flap. The length x height dimens The flap closes with a 25mm-wide Velcro on the two sides that open. The flap c The top corner of each vent is located at 200mn A 100mm diameter foam roll is positioned at the bottom edge of the vent to The ventilation closes with fixed mosquit	sions of each vent is 850mm x an be opened and rolled with n from the roof centre. keep the shade fly at a distance	550mm. one hook and one loop.
3.9. Doors	Requirements	м	Ok/Nok	4.0	The two doors are located on the centre of both tent gable The door flaps of 1.15m are made with same Each door closes with 2 vertically oriented zippers, one on each side. The botton horizontally on the ground A loop and hook system is provided at the top of the o The flap is secured with 6 Velcro systems of 50mm each, e At the bottom of the doors, on each lower corner of each door, on the inside, loops are availat reach the ground level. The loops ar 25mm webbing. The door zippers can be locked with small padlocks to eyelets provided at the bot with mosquito nets as per 1.4, that can be closed with two vertical zippers, and maintain open w on the inner side of the ter Both the door flap and the door netting are closing with a Ve	material as the tent. m of the door flap is extended d. door to maintain it rolled up. equally spaced on each door sic ble to attach to 4 candy-cane p re made of ottom of the doors, on the mu vith loops and hooks at the top nt.	with a 200mm flap lying de. egs. The loops have the exact length to d flap. Picture 31. The doors are provided of the door. The netting door in located
3.10. Accessories inside the tent	Requirements	м	Ok/Nok	4.0	Six pouches, made of same PE material, of 250 x 300mm inner dimension, Two pouches of 100 x 150mm made of net are available under the transversal ar These 8 pouches are stitched on their upper e The six large pouches are hanging below the windows. They are stitched in The two small pouches are made with a piece of netting folded into two, to form a fla with the roof seams at 500mm on either side of the roof center. Th One inner partition made of the same PE material is provided to divide the tent into two equal s inner fixations (see 3.11). There are 3 short pieces of Velcro to keep the ha tent is divided into two. It opens in the center and can be rolled aside when not used. Four p	ch, at 500mm from either side edge and hang freely. the same seams with the botto t pocket of 100x150mm. they a ey are located under the centr paces. It is made with two simi If partition attached one with t	of the centre of the roof. om of each window. are stitched in the same seams al arch line. ilar half-partitions, hanging from the tent the other when the
3.11. Optional inner liner attachment system	Requirements	м	Ok/Nok	5.0	Inside the tent 36 attachment points are provided to attach the optional inner tent. These attach Picture 32. The same attachment points can be used to attach the inr		

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					One chimney reinforcement (non-perforated) must be located on one side of the tent, betwee					
3.12 Chimney reinforcement	Requirements	м	Ok/Nok	4.0	positioned on the side of the door where there is no window. It must be made of heat-resistant fabric (minimum 900°C) with fibres that do not loosen and do not tear when cut.					
3.13 Plastic pouch fo document – integrated in the front and rear window	Requirements	м	Ok/Nok	4.0	On the inner side of the front and rear window, there must be a document This pocket also provides the possibility to expose a s		idth of the window.			
3.14 Manufacturer identification	Requirements	m	Ok/Nok	6.5	Made with a strong textile tag of 10x10cm with durable print, and stitched inside the tent, in the vertical seam of one tent corner. The tag should include the manufacturer's name, the batch number and the production's date.					
3.15. Fire safety information	Requirements	m	Ok/Nok	6.5	Fire safety information must be available inside the tent. This must be printed wi tent next to the chimney protection. Picture 34. Should include the text in Arabic, Engl					
					4. Specifications: Shade-fly					
4.1. Shade-fly description	Requirements	м	Ok/Nok	4.0	One shade-fly made of 5 sections, stitched together, 100 Dimensions: centre part to cover the roof up to the end of the pipe sleeves. Front and rear side the centre (triangle shape Ventilation: The shade-fly has 6 vents permanently opened, with fixed sticks to keep the vents op overlapping of 200 mm). Picture	flaps of 1.4m width. Left and r). sened all time. Top vents is loc	ght side flaps of 1.4m width, and 1.6m in			
4.2. Shade-fly attachment points	Requirements	м	Ok/Nok	4.0	The shade-fly is provided with 14 guy points, made of a 25mm web There are 14 ropes provided for the shade-fly, connecting to the sn • Corners of the front and back side exter • Corners of the right and left side exter • Corners of the cover central part	hap-hooks on the main tent ela ensions: 4 ropes nsions: 6 ropes				
					The shade-fly is connected to the tent with 6 Velcro systems at each end of the te sections on sloped pipes. Picture		systems to the pipe sleeve			

ICRC	Process: Category: Document type: Language: IHT:	QHSE Management Global Instruction English Internal			Title: AQL- Self-Standing Geodesic Family Tent Basic Unit 5. Specifications: poles and accessories	Document ID: Document Status: Effective date: GDP related: Version: Nonconformiti	TSLOG-16-85976 Approved 8/2/2022 No 11.0 es classification: Critical: C ; Major: M ; Minor: m
5.1 Poles	Requirements	м	Ok/Nok	4.0	Five pre-shaped aluminium pipes, material Each arch is made in maximum 15 pieces, linked v Length: 8340mm. Colour: natural anodiz Each section should fit together with a male and female 50mm joint, made with The sections forming one complete pipe are pre-assembled with The ends of the pipe must be closed with a threaded plug, with a 13mm diameter pin that fit inner elastic system. The pin to fit into the foot plates and eyelets has a re	with an inner elastic system. ed aluminium grey. a 100mm long inserted pipe crin n an elastic rope. Elastic quality: : s into the foot plates and the ey	see part 1. elets, and that offer attachment for the
5.2. Ropes/loops/ guy runners	Requirements	м	Ok/Nok	4.0	The ropes for the 6 main guying points are black, UV treated, diameter 6mr The ropes for the 24 other guying points are black, UV treated, diameter All guy ropes lengths are appropriate to attach to pegs located at 1.5m ground distan Other ropes are black, UV treated, of appropriate le - All ropes must be attached to the tent or the - All ropes must be attached loop at one end, to - All ropes are tensioned by sliding on the tent side, or the - Tensioning with hard-wood red guy runners, or preferably metalli - The grain of the wooden runners must run le - Size of the runners: 100 x 35 x 12mm for the wood type, 75 x 40 x 1.5mm for the metallic ty ropes. - The ropes must be threaded through the runners in the position that represents	is 6mm, with a minimum tensile ace from each tent corner, plus h ngth, with a diameter of 4mm. shade-fly at the factory. place over the peg or in the snap e shade-fly side, not on the peg s c red guy runners, pre-mounted engthwise in the runner. pe. The holes must be adapted t	strength of 1400N. half of the length for tensioning. b hook. hide. on the ropes. to the good running and blocking of the
5.3. Pegs	Requirements	м	Ok/Nok	4.0	- Six 400mm-pegs, made of T-shaped iron 25 x 25mm and 3mm thick, class 6.8 or above, with a peg must be cut to form a pointed end. The corner next to the top rod r The rod produces a 25mm prominence on each side of the peg. The welding ensures - Ten Candy-cane pegs 200mm x 10mm dia	75mm iron rod of 8mm in diam must be cut at 60° and smoothed strong resistance of the rod to ha	eter welded on top. At the other end, the d to avoid injuries.
5.4. Accessories	Requirements	m	Ok/Nok	6.5	One 1kg metal hammer with 300mm wooden handl One repair kit including: 2 curved needles, 50m stitching thread, 1 spare aluminic over. Four door padlocks with minimum 3	um pipe section 200mm that fits	on the tent pipes by sliding
5.5. Set-up instruction	Requirements	m	Ok/Nok	6.5	One set-up instruction sheet in English, showing step by step set-up information durable laminated paper or durable fat These instructions should be accessible immediately	oric (see part 7/1).	nd information, printed on

	Process: Category: Document type: Language: IHT:	QHSE Management Global Instruction English Internal			Title: AQL- Self-Standing Geodesic Family Tent Basic Unit 6. Specifications: Packaging	Document ID: Document Status: Effective date: GDP related: Version: Nonconformit	TSLOG-16-85976 Approved 8/2/2022 No 11.0 ies classification: Critical: C ; Major: M ; Minor: m		
	Туре	м	Ok/Nok	4.0	One tent with all its accessories must come packed The tent bag is made of the same PE material as the one used for the tent. The bag is round in s transport, and has two laces for closing back after o	shape with one end opening	g. It is closed by stitching at factory for		
	Total length	m	Measurement	6.5	Must not exceed 1.2m				
6.1. Primary pack	Straps	m	Ok/Nok	/Nok 6.5 The package must be secured with 2 webbing straps on the outside; each strap must have a strong self-locking buckle that will not slide during transport. Each locking buckle can be made either with two rectangular buckles of 4mm wire, welded-closed, or with one rectangular buckle and one sliding middle bar, of 4mm rod, welded-closed, or ladder-lock metallic buckle. The straps are not sewn to the bag. Each strap is secured with 2 loops sawn to the bag to avoid loosing the st Each strap is forming one handle on each side of the bag.					
	Weight	m	Measurement	6.5	Packed-tent weight of the standard version: 45kg maximum, 40kg is preferable				
	Poles and pegs	м	Ok/Nok	4.0	The aluminium poles must be packed without bag in a way to avoid damaging/staining other items inside the bundle. The pegs must be packed in a separate PE bag to avoid damaging other items inside the bundle. The bag must have a closure system that ensures the pegs remain so inside during transport and handling. Particular care must be taken when packing the pegs to ensure they will not pierce the bag. There should not be any extra pla packing material in the package.				
	Marking on the bag	m	Ok/Nok	6.5	The buyer's markings (clearly readable) must be printed or Marking as per Purchase Order		c.		
6.2. Secondary pack and transport/storage pack	Туре	m	Ok/Nok	6.5	The bags are packed in stackable metal	lic pallets.			
					7. Specifications: Instruction				
7.1 Instruction sheet	Requirements	m	Ok/Nok	6.5	The instruction sheet is available on r	request.			
7.2. Summary of all the printing requirements	Requirements	m	Ok/Nok	6.5	The following points, already exposed in the specification Manufacturer ID tag Safety information tag Instruction sheet Buyer's marking on Outer bag				

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Picture 1- GENERAL VIEW (shade-fly is not represented on this view)



Picture 3- SIDE view (shade-fly is not represented on this view)



Picture 2- FRONT view (shade-fly is not represented on this view)



Picture 4- GENERAL VIEW with shade-fly with 6 vents



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Picture 5- GENERAL VIEW



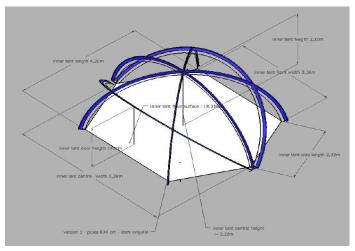
Picture 7- GENERAL FRAME VIEW



Picture 6- GENERAL FRAME VIEW



Picture 8- GENERAL FRAME VIEW with dimensions



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Picture 11- Sleeve sections for the sloped pipes



Picture 10



Picture 12- Sleeve sections for the sloped pipes



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Picture 15





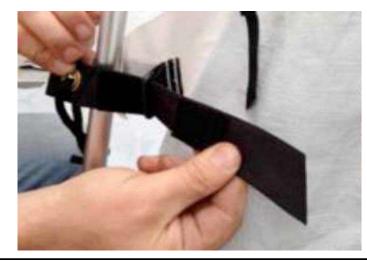




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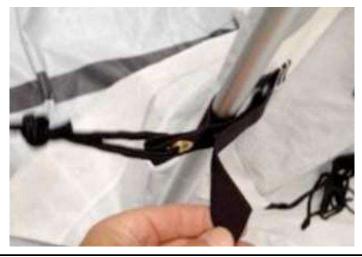


Pictures 19



Picture 18





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Picture 23



Picture 22





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Picture 27



Picture 26

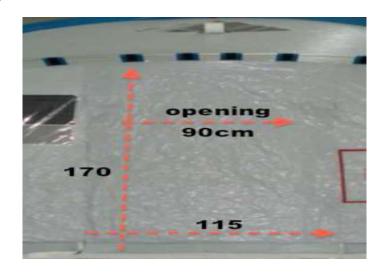




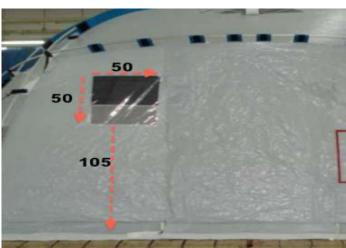
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Picture 31



Picture 30





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ture 33		Picture 34
icture 35	The text is Flame Retardant to an extend that allows 4 minutes executation time. Don't use open fire in the lent, use a store with flue pipes. Flate the stores way from the wate, Roo protection is mandatory. Cut a cross in the frame Retardant water, and the store in m.s. Do not lock the doors when people are inside the text. Always maintain score writing in the store specially when the store in m.s. Do not lock the doors when people are inside the text. He as utilized flate approximation of a minutes. The trained flate and a minutes is a store with the pipes are inside the text. The specially when the store in m.s. Do not lock the doors when people are inside the text. He as utilized flate and a minutes is tuitiser ablighting and the second when people are inside the text. The specially when the second is not an any patient and the second when people are inside the text. The specially when the second is not an any patient and the second when the second is not an any patient and the second when the second is a second any patient and the second is a second is tuitiser ablighting the second is a second is tuitiser ablighting the second minutes and the second and a second is a second when the second is a second any patient and the second is a second and the second is tuitiser ablighting the second minutes and the second and the second second and a second second and the second second and the second second and the second second and the second seco	A constraints of the sea of the s
The English text of the safety instruction tag is: The text is Flame Retardant to an extend that allows 4 minutes evacuation time Don't use open fire in the text, use a store with flue pipes Place the store away from the walls, floor protection is mandatory Cut a cross in the firegroof flabric patch to pass the flue pipe and cut away the plastic layer Always maintain some ventilation, especially when the store is in use Do not lock the doors when people are inside the text. The Arabic text of the safety instruction tag is:	Ne pas utiliser de feu ouvert dam Écarter le poèle des parois et util Découper le tissu anti-feu en croi Toujours maintenir une ventilatio Ne pas fermer la tente avec les cr The Spanish text of the safety instruction	ns la tente, mais un poèle avec cheminée. Iliser obligatoirement une protection de sol. oix pour passer le tuyau, supprimer la partie en matière plastique. ion minimale, surtout quand le poèle est allumé. cadenas si quelqu'un se trouve à l'intérieur. on tag is:
ستطبس ماريا لعمية أرشية للقيمة في قش ملكل + للعرب استفتاء في وقد وتطعيرا من نطبقة فمعقومة من فيلاستيك تقيوية دانده، وعمرهما عقد استفتاء فلموقد	ر الشطر، ادر، اعلان طبیة، بیت .	ego para pasar la chimenea, y elimine el plástico ión, particularmente cuando se usa la estufa

C. INTERNA	Process:	QHSE Management		Document ID:	TSLOG-16-85976		
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Top vents is located at 900mm from the roof centre



Picture 39



200 mm

Picture 40



Picture 38 200 mm overlapping

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			Distant			

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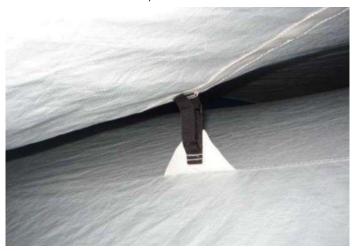


6 Velcro at pipe sleeves ends:



Picture 43

On left and right sides, 4 straps with Velcro are connecting the shade fly to the tent roof.

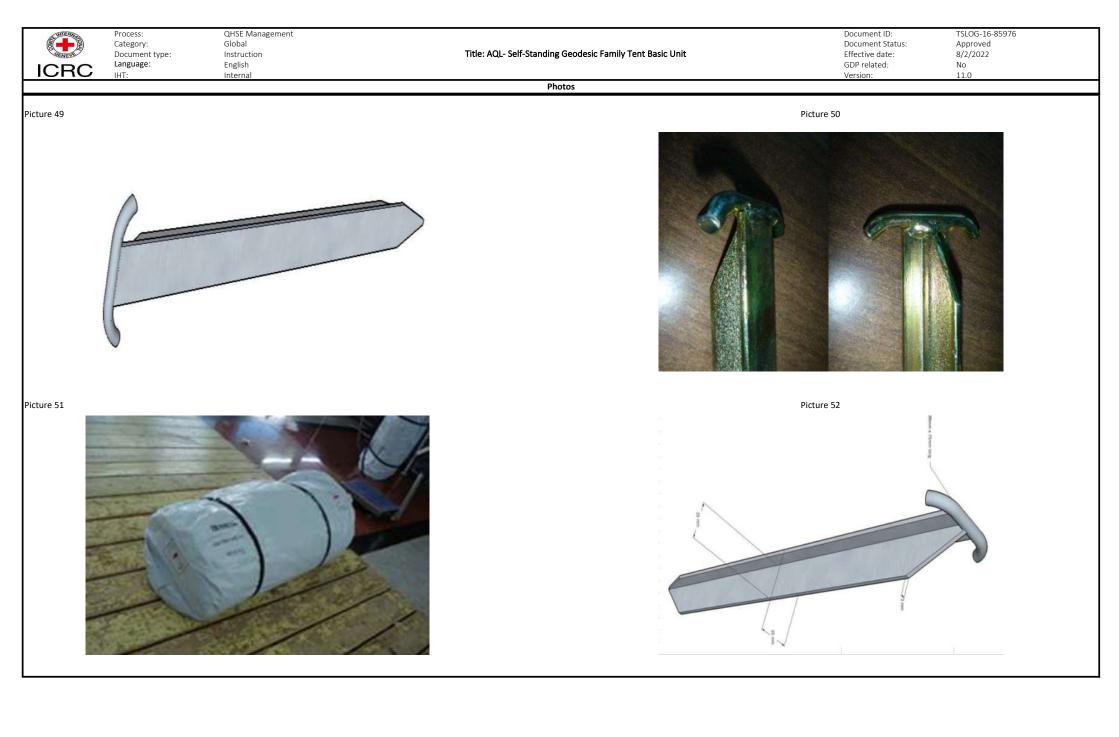


Picture 42 16 Velcro at sleeve section on sloped pipes:





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Picture 47		Picture 48	



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