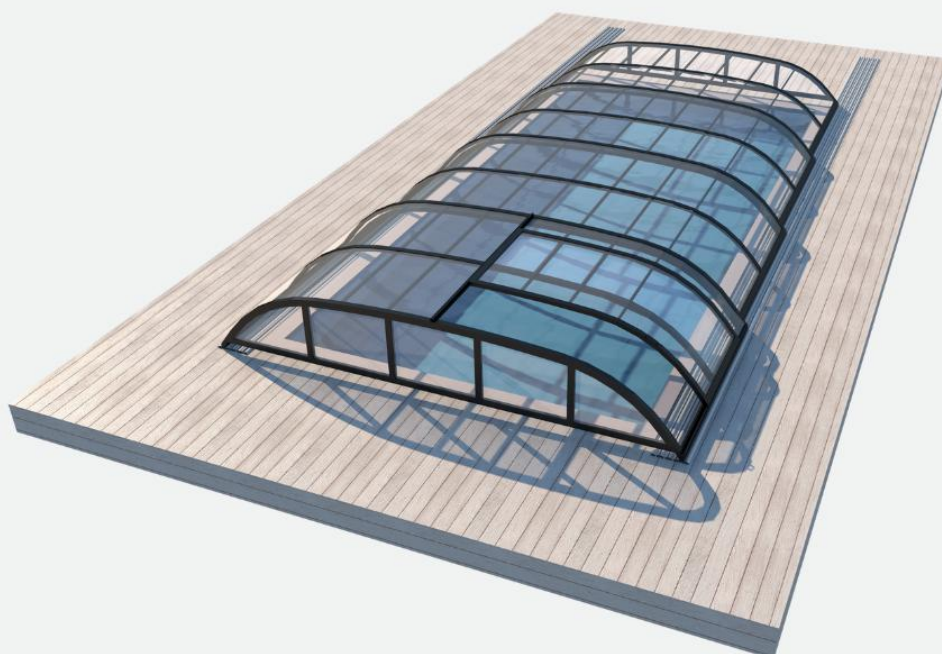


Horizon - characteristics

BUCOVERS

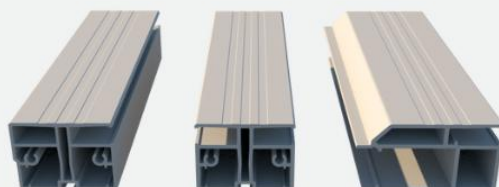
01

Classic cover most often chosen by customers

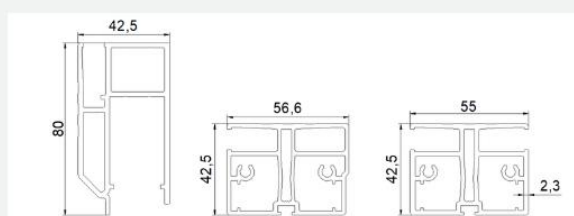


02

Profiles L



Bucovers profiles L

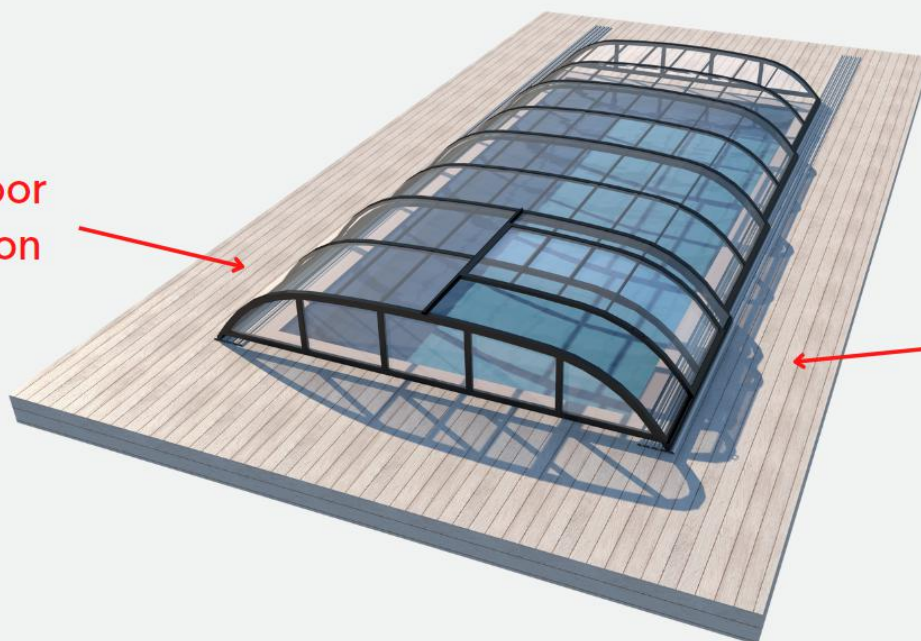


03

Door on the left / right side on the biggest module



Left door
position



Right door
position

04

Filling to choose from: solid 4mm or chamber 8mm



05

Additional options:



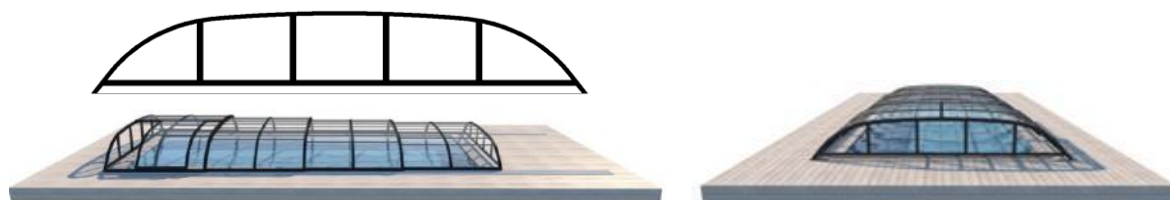
Clapper



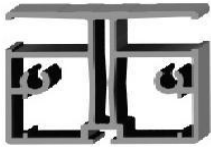
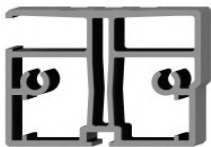
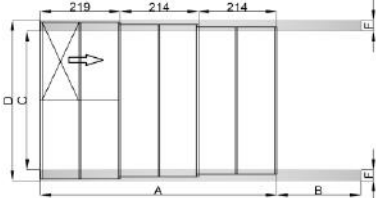
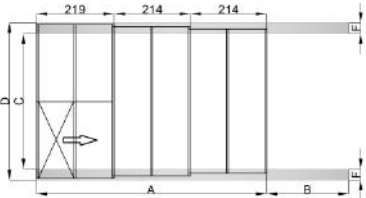
Doors on a vertical wall

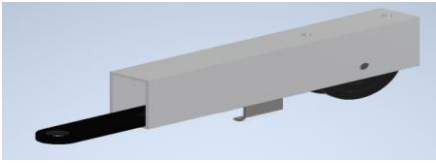


Product card - HORIZON

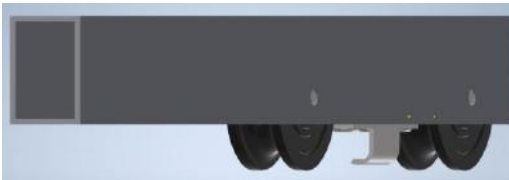


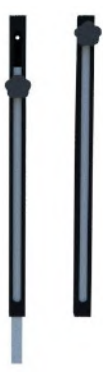
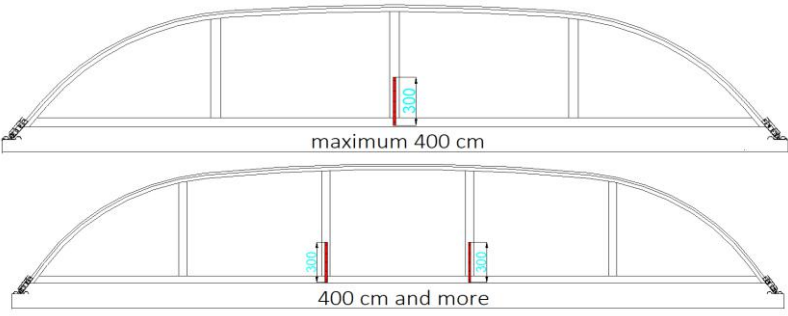
Technical data:

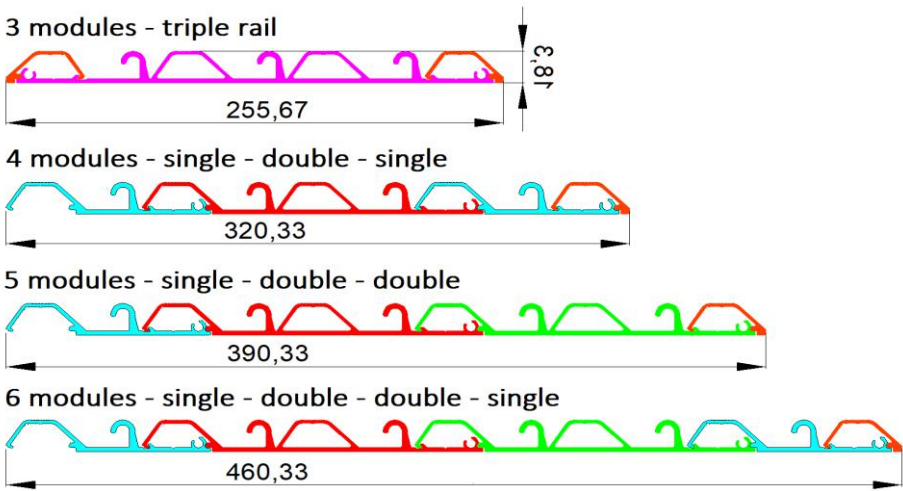
Aluminium profiles size L 55x42,5 mm	55x42,5 mm 	55x42,5 mm 	80x42,5 mm 
3 standard profiles colour	DB 703 	RAL 9004 	RAL 9007 
2 types of polycarbonate with double sided UV protection	chamber 8 mm 	solid 4 mmn 	
sliding door on the biggest section with handle with a key lock	left position 	right position 	
module brakes	without key lock 	with a key lock 	
handle to the door with key lock			

Moving system type L: - one wheel - Circle diameter 54 mm	Used in pool covers with an external width not exceeding 400 cm	
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Moving system type L: - two wheels - Circle diameter 54 mm	Used in pool covers with an external width exceeding 400 cm, but not exceeding 550 cm	
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Moving system type XL: - two wheels - Circle diameter 74 mm	Used in pool covers with an external width exceeding 550 cm	
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Wind bolts on vertical walls: 1 piece on each wall with an external width not exceeding 400 cm 2 pieces above 400 cm		
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L-type aluminum guides height 18.3mm: - 3 modules pool cover - always triple rail - 4.5 and 6 modules pool cover - combination of single and double rails	3 modules - triple rail 255,67 18,3 4 modules - single - double - single 320,33 5 modules - single - double - double 390,33 6 modules - single - double - double - single 460,33 
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Standard dimension T = 7 cm (free space between wall and ground, terrace)	
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Dimensions available as standard

number of modules	total lenght	height	internal width of rails	rails width on one side	external width of pool cover	avaliable with polycarbonate		type of moving system	gross weight in kg (with the palette) chamber / solid
						chambe r 8mm	solid 4 mm		
3 modules by 186 cm	548	73	276	25	326	√	√	1	390 / 455
	548	73	290	25	340	√	√	1	398 / 465
	548	74	304	25	354	√	√	1	409 / 482
	548	75	318	25	368	√	√	1	418 / 492
	548	77	332	25	382	√	√	1	425 / 503
	548	78	346	25	396	√	√	2	429 / 510
	548	78	360	25	410	√	√	2	433 / 521
	548	78	374	25	424	√	√	2	438 / 530
	548	79	388	25	438	√	√	2	445 / 541
	548	80	402	25	452	√	√	2	456 / 549
	548	84	416	25	466	√	√	2	462 / 555
	548	86	430	25	480	√	√	2	470 / 568
	548	87	444	25	494	√	√	2	476 / 576
	548	89	458	25	508	√	√	2	482 / 584
	548	89	472	25	522	√	√	2	490 / 595
	548	93	486	25	536	√	√	2	496 / 620
	548	96	500	25	550	√	√	XL	501 / 631

number of modules	total lenght	height	internal width of rails	rails width on one side	external width of pool cover	avaliable with polycarbonate		type of moving system	gross weight in kg (with the palette) chamber / solid
						chambe r 8mm	solid 4 mm		
3 modules by 219 cm	647	73	290	25	340	√	√	1	423 / 490
	647	74	304	25	354	√	√	1	434 / 507
	647	75	318	25	368	√	√	1	443 / 517
	647	77	332	25	382	√	√	1	450 / 528
	647	78	346	25	396	√	√	2	454 / 535
	647	78	360	25	410	√	√	2	458 / 546
	647	78	374	25	424	√	√	2	463 / 555
	647	79	388	25	438	√	√	2	470 / 566
	647	80	402	25	452	√	√	2	481 / 574
	647	84	416	25	466	√	√	2	477 / 580
	647	86	430	25	480	√	√	2	495 / 593
	647	87	444	25	494	√	√	2	501 / 601
	647	89	458	25	508	√	√	2	507 / 609
	647	89	472	25	522	√	√	2	515 / 620
	647	93	486	25	536	√	√	2	521 / 645
	647	96	500	25	550	√	√	XL	526 / 656
	647	96	514	25	564	√	√	XL	554 / 679
	647	98	528	25	578	√	√	XL	562 / 687
	647	99	542	25	592	√	√	XL	578 / 699
	647	101	556	25	606	√	√	XL	586 / 724
	647	107	570	25	620	√	X	XL	595 / XXX
	647	113	584	25	634	√	X	XL	610 / XXX
	647	120	598	25	648	√	X	XL	623 / XXX

number of modules	total lenght	height	internal width of rails	rails width on one side	external width of pool cover	available with polycarbonate		type of moving system	gross weight in kg (with the palette) chamber / solid
						chamber 8mm	solid 4 mm		
4 modules by 186 cm	729	81	304	32	368	√	√	1	453 / 552
	729	81	318	32	382	√	√	1	465 / 568
	729	83	332	32	396	√	√	2	472 / 580
	729	84	346	32	410	√	√	2	481 / 589
	729	85	360	32	424	√	√	2	488 / 600
	729	86	374	32	438	√	√	2	496 / 612
	729	86	388	32	452	√	√	2	508 / 633
	729	87	402	32	466	√	√	2	518 / 641
	729	93	416	32	480	√	√	2	525 / 653
	729	95	430	32	494	√	√	2	532 / 665
	729	94	444	32	508	√	√	2	538 / 672
	729	100	458	32	522	√	√	2	545 / 712
	729	100	472	32	536	√	√	2	549 / 733
	729	100	486	32	550	√	√	XL	552 / 750

number of modules	total lenght	height	internal width of rails	rails width on one side	external width of pool cover	available with polycarbonate		type of moving system	gross weight in kg (with the palette) chamber / solid
						chamber 8mm	solid 4 mm		
4 modules by 219 cm	861	81	304	32	368	√	√	1	507 / 618
	861	81	318	32	382	√	√	1	520 / 636
	861	83	332	32	396	√	√	2	529 / 650
	861	84	346	32	410	√	√	2	539 / 660
	861	85	360	32	424	√	√	2	547 / 672
	861	86	374	32	438	√	√	2	556 / 685
	861	86	388	32	452	√	√	2	569 / 709
	861	87	402	32	466	√	√	2	580 / 718
	861	93	416	32	480	√	√	2	588 / 732
	861	95	430	32	494	√	√	2	596 / 755
	861	94	444	32	508	√	√	2	602 / 773
	861	100	458	32	522	√	√	2	610 / 797
	861	100	472	32	536	√	√	2	615 / 821
	861	100	486	32	550	√	√	XL	619 / 840
	861	101	500	32	564	√	√	XL	626 / 858
	861	103	514	32	578	√	√	XL	635 / 875
	861	105	528	32	592	√	√	XL	643 / 881
	861	108	542	32	606	√	√	XL	652 / 898
	861	112	556	32	620	√	X	XL	661 / XXX
	861	113	570	32	634	√	X	XL	670 / XXX
	861	120	584	32	648	√	X	XL	682 / XXX

number of modules	total lenght	height	internal width of rails	rails width on one side	external width of pool cover	available with polycarbonate		type of moving system	gross weight in kg (with the palette) chamber / solid
						chamber 8mm	solid 4 mm		
5 modules by 186 cm	910	88	318	39	396	√	√	2	553 / 687
	910	89	332	39	410	√	√	2	560 / 695
	910	89	346	39	424	√	√	2	566 / 708
	910	91	360	39	438	√	√	2	570 / 714
	910	92	374	39	452	√	√	2	574 / 724
	910	93	388	39	466	√	√	2	578 / 739
	910	93	402	39	480	√	√	2	583 / 753
	910	95	416	39	494	√	√	2	585 / 769
	910	98	430	39	508	√	√	2	592 / 795
	910	100	444	39	522	√	√	2	596 / 821
	910	102	458	39	536	√	√	2	602 / 839
	910	103	472	39	550	√	√	XL	607 / 856

number of modules	total lenght	height	internal width of rails	rails width on one side	external width of pool cover	available with polycarbonate		type of moving system	gross weight in kg (with the palette) chamber / solid
						chamber 8mm	solid 4 mm		
5 modules by 219 cm	1075	88	318	39	396	√	√	2	635 / 790
	1075	89	332	39	410	√	√	2	644 / 799
	1075	89	346	39	424	√	√	2	651 / 814
	1075	91	360	39	438	√	√	2	656 / 821
	1075	92	374	39	452	√	√	2	660 / 833
	1075	93	388	39	466	√	√	2	665 / 850
	1075	93	402	39	480	√	√	2	671 / 866
	1075	95	416	39	494	√	√	2	673 / 884
	1075	98	430	39	508	√	√	2	681 / 915
	1075	100	444	39	522	√	√	2	685 / 944
	1075	102	458	39	536	√	√	2	692 / 965
	1075	103	472	39	550	√	√	XL	698 / 984
	1075	103	486	39	564	√	√	XL	705 / 1005
	1075	104	500	39	578	√	√	XL	712 / 1027
	1075	109	514	39	592	√	√	XL	719 / 1054
	1075	112	528	39	606	√	√	XL	726 / 1070
	1075	112	542	39	620	√	X	XL	732 / 1092
	1075	119	556	39	634	√	X	XL	739 / 1112
	1075	119	570	39	648	√	X	XL	742 / 1133

number of modules	total lenght	height	internal width of rails	rails width on one side	external width of pool cover	available with polycarbonate		type of moving system	gross weight in kg (with the palette) chamber / solid
						chamber 8mm	solid 4 mm		
6 modules by 186 cm	1091	94	318	46	410	√	√	2	618 / 800
	1091	96	332	46	424	√	√	2	623 / 812
	1091	97	346	46	438	√	√	2	628 / 821
	1091	97	360	46	452	√	√	2	633 / 829
	1091	99	374	46	466	√	√	2	639 / 836
	1091	101	388	46	480	√	√	2	642 / 845
	1091	103	402	46	494	√	√	2	649 / 857
	1091	106	416	46	508	√	√	2	653 / 867
	1091	106	430	46	522	√	√	2	660 / 880
	1091	106	444	46	536	√	√	2	667 / 892
	1091	108	458	46	550	√	√	XL	673 / 905

number of modules	total lenght	height	internal width of rails	rails width on one side	external width of pool cover	available with polycarbonate		type of moving system	gross weight in kg (with the palette) chamber / solid
						chamber 8mm	solid 4 mm		
6 modules by 219 cm	1289	94	318	46	410	√	√	2	711 / 920
	1289	96	332	46	424	√	√	2	716 / 934
	1289	97	346	46	438	√	√	2	722 / 944
	1289	97	360	46	452	√	√	2	728 / 953
	1289	99	374	46	466	√	√	2	735 / 961
	1289	101	388	46	480	√	√	2	738 / 972
	1289	103	402	46	494	√	√	2	746 / 986
	1289	106	416	46	508	√	√	2	751 / 997
	1289	106	430	46	522	√	√	2	759 / 1012
	1289	106	444	46	536	√	√	2	767 / 1026
	1289	108	458	46	550	√	√	XL	774 / 1041
	1289	109	472	46	564	√	√	XL	781 / 1056
	1289	113	486	46	578	√	√	XL	787 / 1070
	1289	115	500	46	592	√	√	XL	794 / 1085
	1289	116	514	46	606	√	√	XL	800 / 1099
	1289	118	528	46	620	√	X	XL	806 / 1115
	1289	123	542	46	634	√	X	XL	814 / 1131
	1289	127	556	46	648	√	X	XL	820 / 1143